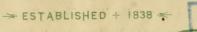
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12.57 The Fruits Indeved.







52

YEARS



TRAWBERRIES, BLACKBERRIES, RASPBERRIES,

Grapes, Currants, Gooseberries,

RHUBARB AND ASPARAGUS,

APPLE. PEACH, PEAR, CHERRY,

→ Ornamental Trees, Etc. *

FRUITS GROWN FOR MARKET AND PLANTS FOR SALE

FALL 1890.

WILLIAM PARRY,

PARRY NEW JERSEY,

Riverton Station, Pennsylvania R. R., Amboy Division.

Stages running between Pomonia Nurseries and Riverton Station connect with trains leaving Market Street Ferry, Philadelphia, 7.20 and 10.30 A. M., 2.30 and 4.30 P. M.; leaving Riverton for Philadelphia at 7.51 and 10.27 A. M., 2.30 and 508 P. M.



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S. CHEW, PRINTER, CAMDEN, N. J.



THOSE who have not had an opportuninty to visit POMONA NURSERIES, the following unsolicited notice from the press may give some information:

From the West Jersey Press.

Judge Parry, of Parry 2. O., N. J., the well and widely known fruit and berry culturist, has in process of propagation a new variety of Pear, Keiffer's Hybrid, which gives promise of great productiveness and profit. His long experience and conceded skill in this department of agriculture are quite sufficient to give a large sale to any fruit he endorses. No man in this country has done more to bring to notice the triumphs of fruit and berry culture than he has, and to him more than any other man, perhaps, is the country indebted for the fruits with which our market have been supplied.

From the Journal of Commerce.

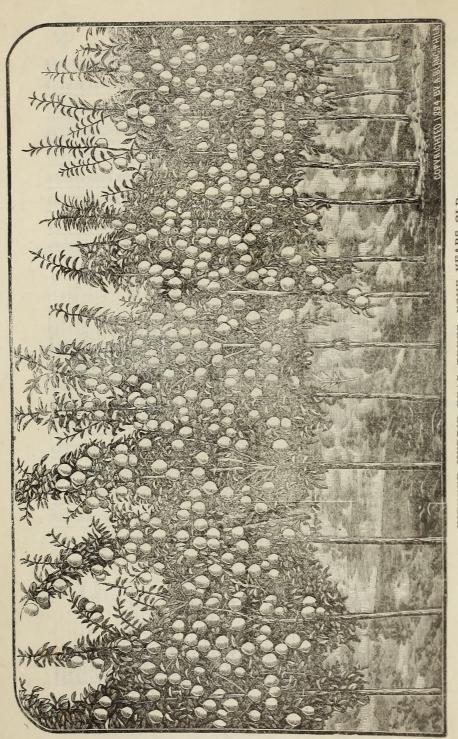
The Pomona Nurseries.

In 1838 Mr. William Parry commenced, on a comparatively small scale, and nursery business. From that date to the present he has cultivated the same homestead farm of over three hundred acres and which is known throughout the country by its title of Pomona Nurseries. It is the finest and most extensive in the State of New Jersey (being located about eight miles from Camden, on the Westfield Pike). Of its large acreage, about one hundred are devoted to the culture of the smaller fruits. Every new fruit is carefully tested before being sent to the public. Mr. Parry has supplied some of the largest fruit farms in the country and seldom loses a customer once made. There is no danger of getting any inferior stock from the Pomona Nurseries, as Mr. Parry's experience of fifty years enables him to judge pretty well the products of his large farm. His main attention is given to fruits, and much is due to him for the increased interest taken in fruit culture in this State and section. His list comprises fine assortments of apples, dwarf and standard pears, plums, peaches, quinces, nectarines, apricots, grapes and all the smaller fruits. In these latter, Mr. Parry is not excelled or equalled by any other grower in the country. His Sleeding Strawberries are known all over the Union, while his Gregg and Queen Raspberries are premium winners wherever they go. The Gregg is a black berry, larger, firmer and better flavored than the greater number of red berries. The Queen is red, and is fine and large, selected specimens measuring three inches around. It is a wonderful grower, profuse and yielding a farm berry that does not settle down and bruise in the boxes. Growers will do well to pay Mr. Parry a visit and examine his nursery. They will find what could not be told in the Journal under a couple of colums at least. Such a visit would be more than repaid. Mr. Parry's address is Parry P. O., Burlington County, New Jersey.

TABLE OF EXPRESS RATES.

For the convenience of customers who contemplate ordering their goods by express, we here append a table of the PRESENT

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WILLIAM PARRY, Parry P. O., New Jersey, A copy from a photograph, of a section of nursery row of four-year-old tree at POMONA NURSERIES, producing one-half peck or more of fruit per tree. KIEEFER HYBRID PEAR TREES, FOUR YEARS OLD.

Pomona Durseries.

WILLIAM PARRY, PARRY, NEW JERSEY.

Express, Telegraph and Freight Depot, Riverton, New Jersey.

PENNSYLVANIA RAILROAD-AMBOY DIVISION.

Money Order Office, Moorestown, (not MORRISTOWN) New Jersey.

Fruits Grown for Market and Plants for Sale.

ANNOUNCEMENT.

The business of Pomona Nurseries will be continued under the firm name of

WILLIAM PARRY.

As heretofore, by his sons John R. and William Parry, who have had the active management for some years, and who trust that by close application to the business and careful attention to the best interests of their customers, they will merit a continuance of their liberal patronage, and maintain the valued reputation the firm has earned and enjoyed the past fifty-two years.

Purchasers cannot fail to appreciate the advantage of dealing directly with a well-known firm, that has been engaged fifty-two years in raising fruits for market, and testing all varieties, over that of buying of irresponsible agents, dealers and others who are but little acquainted with the

business, having no fruit of their own growing to sell or exhibit.

The Nurseries are located on the branch of the Westfield and Camden Turnpike, two miles from Riverton, three from Moorestown, eight from Burlington and Philadelphia. A steamboat leaves the latter place for Riverton several times daily, and the cars running between Philadelphia and New York stop at Riverton. Stages running between Pomona Nurseries and Riverton station connect with trains east and west. For time see first page of cover.

Packages for us should be directed to *Riverton*, *N. J.*, either by express or by freight, and Money Orders should be drawn to Moorestown, (not Morristown) P. O., Burlington County, N. J., and sent to *WILLIAM PARRY*, Parry P. O., New Jersey.

NOTICE TO PURCHASERS.

Having had fifty-two years experience in raising small fruits, with one hundred acres now in cultivation at our nursery, testing new varieties as they come into notice, and discarding those of least value, we now offer for sale a select list that can be relied on for profit. The prominent points are LARGE SIZE, HARDY AND PRODUCTIVE FRUITS. It has been found that of the many new seedlings that are annually brought forward, but comparatively few retain superiority long. Our experimental grounds, on which the different varieties are grown under similar treatment, although expensive, are interesting and useful to those about to form new plantations, and all such are invited to visit our nursery and inspect the different fruits in bearing.

The character for accuracy, promptness and fair dealing which this establishment has earned and enjoyed for more than fifty years, renders it unnecessary for us to publish a list of references or testimonials of assurance that we give prompt and careful attention to all orders with which we are favored, or of the volumes of letters in evidence of our perfect packing, good condition in

which plants are received, satisfactory count, etc.

Fruit growers cannot fail to realize that SUCCESS depends upon getting GENUINE, PURE, WELL-GROWN plants, CAREFULLY and SECURELY packed. As we have devoted one-half century to the business, and having in our employ, at the heads of our several departments, men who have been with us a quarter of a century and more, and are conversant and familiar with every peculiarity and characteristic of the different varieties of trees and plants, which, under our system of cultivation, guarded care, etc., render it next to impossible for our stock to become mixed or impure, or to suffer in transportation; and as "practice makes perfect," we are enabled to furnish trees and plants PURE and UNMIXED, at the LOWEST POSSIBLE PRICES.

Our packing season for Spring begins March 1st, and our first shipments are to the most extreme points South and to the Pacific coast. In the Fall we commence in September, and

continue through October and November.

When plants are received, take them from the packages, loosen the bunches and dip the roots into a puddle of clay before setting. DON T LEAVE THEM IN THE PACKAGE AND FOUR WATER ON THEM, as they will surely heat and spoil.

In presenting this, our semi-annual catalogue, we are pleased to announce that our stock of trees and plants is of unusually good quality, more extensive than in former years, and that the

utmost care and best attention will be given all orders.

Being in direct communication with Philadelphia and New York, our shipping facilities are unsurpassed, while our experience and system of packing enable us to send trees and plants by mail or express in safety to any part of the country, however distant.

WEIGHT OF TREES AND PLANTS PACKED.

Fruit Trees 5 to 7 feet, v	weight :	abou	t 100 poun	ds to 100	trees.
" 3 to 5 feet,	16	6.6	25 to 50 p	ounds, 1	100 trees.
Grape Vines Currants	66	66	10 to 25 j	ounds p	er 100 plants.
Currants	66	66	66	46	6.
Gooseberries	66	64	6.6	66	66
Blackberries	66	66	CO CELLY	66	66
Red Raspberries		6.6	5 to 10	6.6	66
Black Raspberry Tips	6.6	45	5 to 6	66	6.6
Strawberry	66	6.6	20 to 25 p	ounds 1.	.000 plants
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In transporting long distances, where express charges are heavy, roots and tops can be pruned, thereby reducing weights and express charges proportionately.

TREES AND PLANTS BY MAIL A SPECIALTY.

We invite special attention to the great accommodations now offered by the Post Office Department of sending trees, vines and plants in packages of four pounds or less with SAFETY and DISPATCH to any part of the United States however distant, and our long experience of over FIFTY YEARS and approved system enables us to pack them so they will reach our customers in perfect condition.

Thrifty, well rooted trees and plants of medium size receive less shock in transplanting. suffer less in transportation, start off more promptly, make better growth and in many ways

are more desirable than larger stock.

Of most varieties such trees and plants will be selected and sent safely by MAIL, post paid, at single and dozen rates affixed. Though some others are such vigorous growers as to become too large for mailing and will be sent by express at purchasers expense at same rates.

CONDITIONS OF SALE.

Should any stock we quote be offered by responsible parties at less rates, for the same grade, we will furnish at the same.

We offer no chromos or prize packages as an inducement to buy our plants, but give our

patrons more than their value in QUALITY of stock, careful packing, etc.

The prices of this pamphlet abrogate previous quotations. The prices affixed are for quantities specified, but half-dozen, fifty and five hundred will be supplied at dozen, hundred and thousand rates respectively.

If your order amounts to \$10 or more, accompanied with the cash, we will furnish an assortment of stock 100 of any kind at 1,000 rates, 1 dozen or more at 100 rates, one or more at dozen rates; or, should any stock we quote be offered by responsible parties at less rates, for the same grade, we will furnish at the same.

Terms Cash, unless by special agreement. We will, however, send by express, C. O. D., if 25 per cent of the amount accompanies the order, although this is an expensive way of remitting.

Packing done in the most careful manner.

Packages will be delivered at Riverton station, free of cost, after which they are at the risk and expense of the purchaser, and in case of loss or delay, the purchaser must look to the forwarding companies alone.

When varieties are ordered which we have not, others, similar or better, will be substituted,

unless we are requested not to substitute by the person ordering.

No claims will be allowed unless made within ten days after receipt of goods.

We exercise care that all our stock shall ba genuine, unmixed, and true to name and quality represented, and accept your order with the understanding and agreement that should any prove untrue to name, we will replace them with the genuine, but are not liable for damages other than herein named. We guarantee the stock to reach our customers in good condition.

Persons who send cash with the order may deduct ten per cent. from the list price, except

on the special collections.

No discount unless cash reaches us before shipment.

Money can be sent safely by Post-Office order on Moorestown (not Morristown) P. O., Burlington County, N. J. Bank Check, Draft, or Registered Letter, directed to

WILLIAM PARRY. Parry P. O., Burlington Co., New Jersey.

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PLAN OF ORCHARDS.

A. Apple. S. Standard. D. Dwarf Pear, Plum or Peach.

ONE ACRE WILL CONTAIN, AT 30 FEET APART, 48 APPLE TREES, 35 STANDARD PEARS, 82 DWARF PEAR, PEACH, ETC.

The advantage of planting fruit trees on the above plan will be readily seen. By setting the Apple trees 30 feet apart, and filling in with smaller growing trees, the Standard Pear occupying the space between the four Apple trees, and being an upright pyramid grower, they do not interfere with each other.

In 1863 we planted an Apple Orchard, setting the trees forty feet apart each way; then set a row of Richmond Cherry trees each way between them, requiring three times as many Cherry as Apple trees; then a row of Dorchester Blackberries in rows and between them, being ten feet apart; then a row of Strawberries between them, leaving five feet space for cultivation. Next year, 1864, the Strawberries produced the only crop gathered; they yielded \$200 per acre. In 1865, the Strawberries yielded about half as much, and after picking the fruit the vines were plowed under, and turnips planted in July, which produced a good fall crop. The same year the Blackberries commenced to bear a little and send up a vigorous growth of canes which gave a full crop of fruit in 1865, and continued to do so for five years, yielding over \$200 per acre annually.

The next year they did poorly, and have been removed, to give more room to the trees,

which now sufficiently occupy the ground.

The Cherry trees commenced bearing the third year, and have borne full crops every year since, the quantity increasing each year with the size of the trees. For several years the fruit has been worth from \$200 to \$300 per acre, and sometimes more. One year we contracted with a canning factory near by for the whole crop at ten cents per pound. There were eighty

trees to the acre, and many of them yielded seventy-five pounds each.

The Apple trees have a fine growth, and bear large crops of fruit. The Cherry trees in the Apple rows begin to crowd them and will soon be removed, while those standing in the centre of four Apple trees will have plenty of room for many years, and can remain, leaving as many rows of Cherry trees forty feet apart as of Apples on the same ground. By pursuing the above plan, there may be taken from \$200 to \$300 worth of fruit per acre annually, before the Apple trees acquire size enough to bear much fruit, and thus avoid the usual objection urged against planting of Apple orchards, viz., that it requires so long a time before any profit can be derived from the land thus occupied. The same principle will apply to any distance between 30 and 40 feet, and each planter can decide for himself according to the ground to be devoted to fruit. As the heaviest draught upon the soil is when the fruit is ripening, if all mature at once, they might exhaust it of moisture and nourishment, but as they ripen gradually, following in succession, the intervening showers supply each crop as well as if there were no other. By this plan we get 165 trees to the acre, and it is much easier and cheaper to fertilize and cultivate 165 trees to one acre than to have them spread over 5 or 6 acres, to say nothing of the land saved for other crops. Every farmer should have at least one acre of orchard on the above plan, which should yield \$5 per tree. But at half that sum they will give more than \$400 per acre, with less labor than other crops that yield but small returns.

A pamphlet, illustrated, giving fifty years' experience among small fruits, telling What and How to Plant, also a pamphlet giving fifty years' experience in Pear growing, telling how to avoid Blight and insure good crops.

Either sent by mail for 15 cents. Both, 25 cents; or will be sent to anyone furnishing us with the names and addresses of six prominent fruit growers, or persons interested in nursery

stock.

FRUIT DEPARTMENT.

APPLES

100. 1.000. Each. Dozen. \$1.50 First selection, 2 and 3 year, by express or freight...15 \$10.00 \$90.00 1.00 75.00 First selection, 1 year, by mail or express......10

> LEADING VARIETIES. FALL.

WINTER. SUMMER. Red Beitigheimer, Baldwin, Yellow Transparent, Smith's Cider. Bachelor's Blush, Charlottenthaler, Fall Pippin, Gravenstein, Red Astrachan, V Cooper's Redling. ✓ Early Bough, Larly Harvest, Maiden's Blush, Fallowater, Orange Pippin, Roman Stem, /Early Hagloe, Ridge Pippin, Roxbury Russet, William's Favorite, Porter, Parry's White, Pine Apple, Lippincott E. (Red) Siberian Crab, Ben Davis, Grimes Golden, Smokehouse, /Langford, McIntosh. V Plumb Cider. Tetofsky, Duchess of Oldenburg. Dickinson. Wine Sap, Delaware Winter. Nyack.

Yellow Transparent, A NEW RUSSIAN APPLE-"THE EARLIEST RIPENING APPLE GROWN." "Full medium size; rich, transparent, lemon yellow color. Flesh melting, juicy pleasant sub-acid. Ripening ten days earlier than Early Harvest, and is the earliest ripening apple yet introduced." Valuable for market.

Red Bietigheimer .- A German variety; size, large; color, light yellow, nearly covered with red, making it a most attractive market variety; flesh white, firm, sub-acid, with a brisk pleasant flavor; tree, free grower and abundant bearer. Early Fall.

Charlottenthaler. - A new Russian variety - very similar to Yellow Transparent.

Red Cider .- Supposed to be a sport or bud variation from Smith's Cider, which it resembles in size, growth of tree, immense bearing habit, quality of fruit, time of ripening, and everything except its beautiful red color-hence its name-it being as highly colored as Wine Sap, rendering it very valuable for market.

Delaware Winter.—Remarkable for its long keeping qualities, having been kept in good condition until August with only ordinary care. Fruit, medium to large, round, bright red, highly colored; flesh, fine grained, crisp, juicy, excellent, sub-acid. Tree a vigorous grower and an abundant and early bearer-very valuable.

PEARS-STANDARD.

	Each.	Dozen.	100.
Extra, 2 to 3 years, by express or freight	.50	\$4.00	\$30.00
First Class, 2 years, by express or freight	.35	3.50	25.00
Medium, 2 years, by express or freight	.25	2.50	20.00
First Class, 1 year, by express or mail	.20	2.00	15.00

SELECT LIST .- (We can also furnish many other varieties.) SUMMER. FALL. WINTER. Lawson. Buffum, Buerre d'Anjou, E. Harvest, Howell, Kieffer. Seckle, Bloodgood, Lawrence, Sheldon. /Vicar. Bartlett, Clapp's Favorite, Fred Clapp. Le Conte.

PEARS—DWARF. Each. Doz. 100. .30 \$3.00 \$20.00 First Class, 2 and 3 years..... 5.00 .50Extra Bearing, 4 and 5 years..... SELECT LIST. Dutchess d'Angoleme. Bartlett. Lawson, Seckle, Clapp's Favorite, Lawrence, Louise Bonne, Buerre d'Anjou, Belle Lucrative, Vicar, Buffum, Howell.

LAWSON PEAR. THE

Introduced and for sale by William Parry.

A vigorous, upright grower, with clean, healthy foliage. In an existence of one hundred years it has never been affected with blight or other disease. Very productive; fruit large, some specimens nine inches around; firm and good shipper; most beautiful red color on yellow ground; flesh, crisp, juicy and pleasant, though not best in quality; ripening in Central New York middle of July to first of August. The fruit sold this last summer at \$2 50 to \$4 per bushel.

Our claims for the LAWSON are that in the past century, or three generations,

It has never been known to blight.

It is a vigorous, upright grower. It is an annual bearer.

It is very productive.

It is a good shipping Pear.

It is the earliest large Pear.

It is the largest early Pear. It is the most beautiful Pear.

It is the most salable Pear. It is a good eating Pear.

All of which combined render it the most profitable early pear known.

Having introduced the KIEFFER, an October Pear, with such gratifying results to the

planters, some of whom have set from five to ten thousand trees, we have every confidence that in introducing the Lawson, a July Pear, from its many valuable features as a market fruit will meet with the same success.

IT IS THE LARGEST AND MOST BEAUTIFUL PEAR, OF GOOD QUALITY, RIPENING in July in New York State, and when grown in the Middle and Southern States, where it will ripen several weeks earlier, and shipped to northern markets, the value as a profitable fruit is apparent.

W. W. Thompson, the most extensive pear grower of Georgia, writes: "I expect great things of the LAWSON PEAR, if it is as early as claimed and of as good color. The tree I know will flourish here equal to the Le Conte; at least that is my opinion from my experience this year."

The original tree, estimated to be one hundred or more years old and shows the impress of ages, still stands healthy and vigorous in a cleft of a rock in a clump of bushes, with no chance

of cultivation.

Wilmer Atkinson, Farm Journal, says: "This Pear promises to make a sensation. The prominent features are that it is the largest early Pear and so fine in appearance that it must

meet with a ready sale on the fruit stands of the cities."

JOHN McCLEARY, a successful fruit grower of Riverside. N. J., states his LAWSON PEAR Tree, set Spring of 1885, produced Four Large, Handsome Specimens in 1886, fully equal in size and beauty to the representations, and ripened early in July, and that he considered them a very valuable market Pear.

Should any stock we quote be offered by responsible parties at a less rate for the same grade, we will furnish at the same.

PRICES OF ORIENTAL AND HYBRID PEARS.

KIEFFER, LE CONTE AND OTHERS.

	EACH.	DOZEN.	100.
1 year, 3 to 4 feet, by mail (cut back) or express	.20	\$2.00	\$15.00
1 year, 4 to 6 feet, on own roots	.25	2.50	20.00
2 years 4 to 5 feet, Medium branched	.25	2.50	20.00
2 years, 5 to 6 feet, First-class branched	.35	3.50	25.00
3 years, 5 to 7 feet, Heavy branched	.50	5.00	40.00
4 years, 6 to 8 feet, Bearing branched	.75	7.50	50.00

ORIENTAL PEARS.

Sha Lea.—China Sand, Nos. 23, 1404, 1405, 1407.

Just Lea.—China Snow.

Sandwich Island .- Hawaii.

Japan Sand .- Daimyo, Madam von Seibold, Mikado, Cincincis Seedlings.

HYBRIDS.-Sha Lea. Kieffer, Garber, Cocklin, Duchesse and Dodge's.

HYBRIDS.—Suet Lea.—Le Conte, Smith's, Early Harvest

The ORIENTAL Pears .- Chinese, Japan and Sandwich Islands. are all for kitchen use, excellent for cooking, are hardy and beautiful ornamental trees. The Hybrids inherit the hardiness, beauty and luxuriance of the Orientals, combined with the delicious qualities of our cultivated pears

Buds of foregoing Pears at 25 cents per dozen; \$1.00 per 100 by mail.

Small trees of same by mail at rates AFFIXED.

BY EXPRESS:

Kieffer Hybrid cuttings, 12 to 15 inches \$1 00 per 100, \$7.50 per 1,000.

1.00 7.50 Champion Quince, cuttings, 7 to 8 "Lawson " 7 to 8 " 1.00 7.50 1.50 64

10.00

SAMPLE SPECIMENS OF FRUIT.

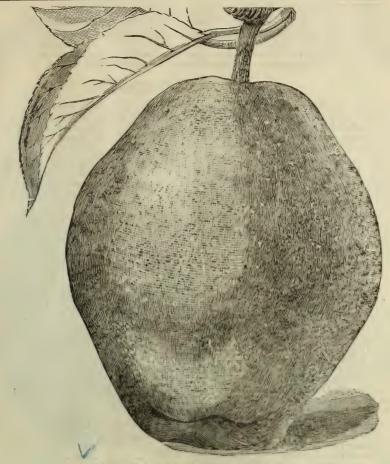
By mail 25 cents each. By express, \$1.00 per dozen; 75 cents per half dozen Japan Golden Russett and Le Conte pears during September; Kieffer, China and Japan pears, and Champion Quince during October, November and December. Nats of Japan Giant Chestnuts, Spring and Fall, by mail, 25 cents each; \$1.00 per dozen.

ORIENTAL PEARS

This race of Pears is remarkable for its vigor of growth, luxuriant foliage, extreme hardiness, and freedom from disease-so that they have been valued as ornamental Lawn Trees, and although their fruit is not of the best quality, it has a peculiar quince like flavor, which combined with its firmness, makes it superior to any other variety for canning, excelling even the justly famous Bartlett for that purpose.

Of these Oriental Pears the Old Chinese Sand Pear has been most extensively grewn and considered the hardiest, and as far as we are aware has never been attacked by blight or any

disease, so that it is generally considered to be blight proof.



KIEFFER'S HYBRID PEAR.

INTRODUCED BY WILLIAM PARRY.

This variety is unquestionably a great acquisition to the list of choice fruits. It is the best of two hundred seedlings raised from the Chinese Sand Pear, crossed with a cultivated variety supposed to be the Bartlett, which was growing near by the original Sand Pear tree, from which the seed was obtained in or about the year 1868. This seedling tree commenced fruiting in 1873, when about five years of age, and has yielded well every year since-several bushels have been gathered of a season. The Chinese Sand Pear, as is well-known, is considered blight proof, remaining green and vigorous in situations where other varieties blight and die.

After another year's experience it is gratifying to us, the introducers, to state that the Kieffer Pear still heads the list as the most profitable late market variety. The trees continue thrifty, rank and vigorous. In our twenty-five acres of Standards every individual tree is a perfect picture of luxuriant health, and are yearly producing an abundance of fine handsome fruit, while orchards of other varieties adjoining are blighting badly.

Our claims for the KIEFFER are:

That the tree is the strongest grower. That it is the least liable to disease. That it is the best adapted to all climates and conditions. That it is the earliest bearer.

That it is the most productive. That it bears every year, having no off years.

That the fruit is of large size. That it is of beautiful color. That it is a good keeper That it is the best for canning. That it is the best for shipping. That it sells at the highest price in market.

All of which being combined in one variety, place it beyond competition.

Our trees are of unusually fine growth, and entirely free from quince-sap.

In our nursery rows our four-year olds produce one-half peck or more of fruit per tree and many of the three year olds bend under their heavy crops of fruit. Our six and seven year olds in orchards last fall produced four to six and some ten baskets per tree, which sold in market at highest prices, which advanced as customers became more familiar with the fruit.

QUALITY AND APPEARANCE.

To get the best quality and the most delicate flavor, Kieffer's Hybrid, like most pears, should not be allowed to hang on the tree until it falls off of its own weight, but should be gathered when fully grown, and ripened in the house, when, like the Bartlett, it will color up nicely, which, with its rich, glowing red cheek, combined with its delicious perfume, gives it attractions with which but few can be compared.

At the International Exhibition, held in Philadelphia in 1876 by the U.S. Centennial Commission, the prize medal and certificate of award was given to P. Kieffer for this variety. The committee report as follows: "He exhibits a Hybrid Pear of Remarkable Excellence, between the common pear of cultivation and the Chinese Sand Pear, giving promise of a New Race of Great Excellence."

The Pennsylvania Fruit Growers' Society Reports:

"Of the Seedlings of China Sand Pear it seems proper to state that Kieffer's Hybrid has fully held its own the past year, and so far has proved to be all that was claimed for it. in quality as well as in fruitfulness, vigor of growth and freedom from disease.

And the fall, 1881, we had on exhibition, at Burlington County Agricultural Society, held at Mt. Holly, N. J., trees 1, 2, 3 and 4 years old, the latter showing 17 handsome pears. measuring from 8 to 12 inches around. We were awarded a special medal for this variety.

And whenever exhibited at State or County fairs, it has always been awarded the highest premium by the Society, and received the marked attention and special admiration of the

In addition to the many Medals, Prizes, Honorable Mentions, Favorable Notices. etc... which we have received from the various exhibitions and Horticultural Societies, we were awarded a SPECIAL PREMIUM for our exhibit of KIEFFER'S HYBRID PEARS, at time American Pomological Convention, held in connection with the Penn. Horticultural Society. Phila., Sept. 1883, showing two four-year-old trees, dug from Nursery rows, and bearing from forty to fifty pears each.

At the World's Exposition at New Orleans, La., 1885, where there were displayed 20,000 plates of fruit, our Kieffer's in competition with the finest and best pears of the world, were awarded the following Grand Prizes and Medals:

The Kieffer Pear, in competition with the finest and best pears in the world, received more prizes, more premiums and awards than any other variety, showing that its sterling merits and

rare good points of excellence were recognized and appreciated by the eminent Judges.

As a canning pear, Kieffer's Hybrid has no equal. Heretofore the canning of pears has been of little interest compared with that of Peaches and Tomatoes, from the fact that the Bartletts, the best variety canned, ripen at a season when canners are running to their fullest capacity on peaches and tomatoes, which require to be handled very quickly and to work the Bartletts would be at the expense of the other equally perishable fruits.

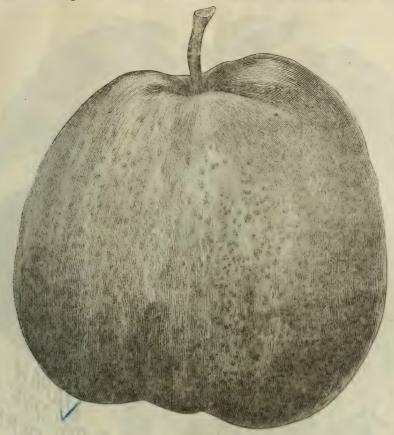
Kieffer's Hybrid has all the desirable canning properties of the Bartlett, and, in a lifting, a preference of season. Ripening in October and November, after peaches and tomatoes are not of the market, the canners can give it their entire attention and extend their season another

Although upon our first acquaintance with this fruit we recognized its sterling merits and

rare good qualities, yet our confidence continues to strengthen as we gain experience in it.

As Fruit Growers are aware of the many impositions practiced by unprincipled dealers in new and rare fruits, and can appreciate the value of a genuine article over that of doubtful purity, I take this occasion to state we have twenty-five acres in orchards, containing five thousand Kieffer Hybrid Pear trees, a large proportion in fruiting, among which are the original trees, procured from the Originator, from which we are propagating our stock for sale.

And although our stock has been carefully grown from healthy standards, the advantage of which, our customers will not fail to realize, over those propagated from dwarfs, yet as our supply is large and complete, we will not be undersold, and should they be offered by any responsible dealer or grower at rates below those of this Catalogue, we will furnish at the same.



THE IDAHO PEAR.

Price by mail, 1 year, each, \$150; four for \$5.00; price by express, 1 year, each, \$2.00; three for \$5.00; price by express, 2 years, each, \$2.50.

Iduho Peur—Is a seedling raised from seed of a large red-cheeked pear by Mrs Mulkey, of Idaho, who planted the seed about twenty years ago. The tree fruited the fourth year from seed, and has borne annually ever since, seeming to be entirely hardy. As it originated in or near the latitude of Quebec, it has survived winters when the thermometer ranged from 15 to 30 degrees below zero. The trees are upright and vigorous in habit, having a dark, luxuriant foliage, giving the impression that it may be a descendant of the Oriental race of pears, though of much superior quality to any of their known varieties. Very productive of fruit of largest size, weighing from 16 to 23 ounces; form roundish er observet; flavor pleasant—equal to Bartlett; flesh entirely free from gritty texture; core exceedingly small and often whom seeds; later than Bartlett, and good shipper, having carried 2 000 miles in good condition.

WHAT OTHERS SAY ABOUT IT:

Its quality is remarkable for such a large fruit.

P. J. BERKMANS, Prest. Amer. Pom. Soc.

The most noteworthy new fruit which has come to the notice of your committee. It is very large, handsome, and of delicious flavor.

F. M. HEXAMER.

Chairman Committee Native Fruits, Amer. Pom. Soc.

Exquisite, of first quality and much to be recommended.

E. VAVENNE, Director of Public Gardens, City of Rouen France. Price, by mail, 1 year. \$1 50; 4 for \$5.00; price by express, 1 year, \$2.00; 3 for \$5.00; 2 years, by express, \$2.50 each.



well as for ornamental purposes. Nor did we have long to wait, for remarkable as it appeared in vigor and beauty, it was none the less remarkable in fruiting, and at two years of age was heavily laden with the beautiful GOLDEN RUSSET PEARS which were found to be crisp, juicy, sweet, pleasant and unsurpassed for canning or preserving.

The JAPAN GOLDEN RUSSET tree has continued to bear enormously EVERY VEAK, having no off years. The past season, when all varieties failed, Kieffer not excepted, the JAPAN Golden Russet produced its usual heavy crop, showing it is not affected by the sudden changes of heat or cold. Its bearing propensities are so great that the fruit hangs in great masses and clusters, and, consequently, if not thinned, the tree will not increase rapidly in growth, and is therefore nicely adapted to small plots or can be planted closely together. The abundance of thick, tough leathery leaves of the Japan Golden Russet enables it to endure great heat and drought, and will particularly adapt it to dry, hot climates and parched, sandy soils where the European varieties cannot exist. Nor has it ever been affected by blight or insect enemies. It also matures its wood so perfectly that it would require very intense cold to injure it.

It also makes a remarkably handsome Lawn Tree, and will become a profitable market

variety as well as desirable for family use.

The leaves are large and velvety, measuring 6 to 8 inches in length by 3 to 4 in width, and of dark green color until fall when they become a beautiful bronze, changing to a brilliant crimson, and with their branches bending under their loads of Golden Russet Pears it is a thing of beauty indeed

The fruit is of a handsome, uniform, perfect, flat or apple shape, so that it has been suggested that it may be a Hybrid between the apple and pear, of good size—8 or 10 inches

around, and becoming a beautiful Golden Russet color, ripening in September.

By mail or express, \$1.00 each; 3 for \$2.00.

Wilder Early Pear is a good growing, good keeping, good shipping, superior flavored, very early, handsome pear. It holds its foliage well, and thus far has been free from blight or

other disease.

I would enumerate the good points of the Wilder Early Pear as follows: 1. Earliness, ripening in Central New York about August 1st. 2. Superior quality, nothing of its season being so delicious. 3. No rotting at the core; it has been kept for weeks in a warm room, and never saw one rot at the core; yet this is the weak spo: in nearly all early pears. 4. Long keeping and superior shipping qualifications. 5. Great beauty and productiveness, bearing every year, and on young trees. 6. Great vigor, often growing six to seven feet from the bud in one season. 7. Hardiness and strong constitution, which enables it to thrive and endure neglect where many other varieties would prove a failure. 8. Small, meaty core, with few seeds. The core is eaten and is as delicious as any other part. No one would waste the core of the Wilder Early

Frice, 1 year, \$1.00 each; \$10.00 per dozen. 2 years, \$1.50 each; \$15.00 per dozen.

CHERRIES.

	EACH.	DOZEN.	100.
First-class	.25	\$2.50	\$20.00
Medium	20	2.00	15.00
	,	70.00	40.00

SELECT LIST.

Black Eagle,
Downer's Red,

Early Purple Guigne,
Elton, Belle d'Orleans,
Gov. Wood,
Rockport Biggarreau,
Black Tartarian,

Large Montmorency,
Dye House,
Carnation.
Early Richmond,
Belle d'Choice.
Belle Magnifique,
Napoleon Biggareau,

Empress Eugenie, May Duke, June Duke, Ox Heart, Yellow Spanish, Olivet.

PEACHES.

	EACH.	DOZ.	100.	1,000.
No. 1. Extra, 5 to 6 feet	.15	\$1.50	\$8.00	\$75.00
No. 1. First-class, 4 to 5 feet	.10	1.00	7.00	60.00
No. 2. Good, 3 to 4 feet	.10	1 00	5.00	50.00
In dormant bud, by mail or express	.10	1.00	5.00	40 00

SELECT LIST.

Waterloo,
Early Alexander,
Early Rivers,
Mountain Rose,
Troth's Early,
Large Early York,
Crawford's Early,
Foster,
Wheatland,

Old Mixon,
Reeve's Favorite,
Stump the World,
Ward's Late.
Harker's Seedling,
Late Rareripe,
Lord Palmerston,
Wager,
Crawford's Late,

Globe,
Smock's Late,
Beer's Smock.
Late Heath Cling,
Salway
Ford's Late White,
Fox's Seedling,
Wilkins' Free,
Peen To.



WONDERFUL PEACH.



This WONDERFUL PEACH was first brought to public notice at Mount Holly Fair, October 11th to 16th, 1886, where its large size, handsome color, yellow, with red cheek, late ripening and good keeping quali-ties, attracted much attention and admiration from the many thousands of visitors and was awarded a First Prize and Silver Medal by the Society.

Mount Being impressed with the remarkable merits of this Peach, THE POMONA NURSE-RIES purchased the original and only tree, with exclusive privilege of buds, fruits, etc. To assist in its dissemination we have disposed of a part interest to two other nurserymen and will now book orders to be furnished, in rotation, until stock is exhausted.

The WONDERFUL PEACH is very large, late, handsome, yellow with red cheek, flesh yellow, quality excellent, and will keep a long time in good condition; a good shipper; free stone; pit small; valuable for canning or preserving; tree a strong, healthy grower and very productive, ripening second week in October.

Awarded First Premium and Specia of a Silver Meda

Prices of Wonderful Peach.

	EACH.	DOZEN.	100.	1,000.
Extra, 5 to 7 feet	\$0.35	\$2.50	\$15.00	
First class, 4 to 5 feet	.25	1.50	10.00	\$80.00
Medium, 3 and 4 feet	.15	1.00	8.00	60.00
Second class and June buds, by mail or express	.10	.75	6.00	50.00
Two-year Transplanted, 5 and 7 feet—BEARING.	.50	3.00	12.00	

OPINIONS OF SOME LEADING FRUIT MEN.

David Baird, an extensive Peach grower, says: It was large size, fine flavored and very showy.

E. Rue says: Its large size, fine appearance, excellent quality and lateness of ripening will make it a great acquisition to our list of late peaches.

A. J. Caywood, Marlboro, N. Y., says: It is larger than Crawford's late and excellent quality.

Albert Hansell, originator of Hansell and Rancocas Raspberries,

says: For its lateness of ripening, size and flavor, it has no superior. Jno. T. Lovett, Editor "Orchard and Garden," says: In beauty, productiveness and other desirable qualities, it transcends all others to such a degree that the word "wonder-ful" unconsciously escapes so many upon seeing it that it became known at once as that "Wonderful Peach." Hence that name has been accepted for it, contrary to the wishes of its owners, by the force of circumstances. It is a free stone of the richest golden yellow,

largely overspread with vivid carmine, and ripens after nearly all other peaches have disappeared. Its keeping qualities are as remarkable as it is beautiful.

E. Williams, Secretary N. J. State Horticultural Society, says in "Rural New Yorker": Aside from its size appearance and good quality, I was surprised at its keeping so well. The specimens were sampled freely every day, and the remainder, on Saturday, the last day of the Fair, were still in good condition. The Wonderful is a rosy cheeked, yellow skinned, yellow fleshed, free stone Peach of large size and excellent quality.

Gust. Muhard, an extensive peach grower, of the State of Washington, writes: Of all the peach trees I have, it is but the Wonderful that does not blight, and suits for that reason our Oregon and Washington climate. The young trees of that variety have made a splendid growth, and I want more just like them.

LOVETT'S WHITE.

In Lovett's White may be found every quality in the ideal white peach, with the additional merit of an ironclad tree. It has the size and all the merits of the old Late Heath or White Heath cling, with the additional one of being a perfect freestone, ripens with it and is handsomer, handier, of better quality and a more abundant and regular bearer. It has been thoroughly tested, both in North and South, and it is a sure and abundant bearer, yielding annually, in Massachusett and Conneticut, in orchards where almost all other varieties fail. We are confident it is the hardiest, purely white peach yet produced.

Season, very late; color, pure white; very large, splendid form, with distinct suture; does not crack and is exceptionally free from spots or mildew. It is a long keeper, flesh firm and sweet and excellent, and parts from the pit perfectly.

EACH. D07. 100. First-class.... \$0.30 \$3.00 \$20.00 Medium..... .25 2.50 18.00 .20 2.00 12 00

Having many inquiries for Peach trees by mail, we can only send them that way in dormant and June buds.

Should any stock we quote be offered by responsible parties at less rates, for the same grade, we will furnish at the same.

RUSSIAN APRICOTS.

The Russian Apricot is claimed to be in every way superior to the American varieties in early bearing and quality of fruit, as well as hardiness of trees, and freedom from all disease, worms and insects, that have been so destructive to trees and fruit of the peach and plum. In extremely cold locations, where the mercury falls to 46 deg. below zero, the Russian Apricots have passed through the winter safely, while the Americans by their side have been killed to the ground.

Common sort, 1 year, each, 25 cents; doz., \$2.50.

Carpenter and Gages' Collections.

EACH 100 .25 20.00 1 year, first class...... Gibb. A good bearer. Fruit medium size, yellow, sub-acid rich. juicy. Season June The best early variety.

Alexander. An immense bearer. Fruit large, yellow, flecked with red; both skin

and flesh sweet; delicious. Season July 1st. One of the best.

Nicholas. A splendid bearer. Fruit medium to large, white, sweet, melting July Valuable.

Alexis. An abundant bearer. Fruit yellow, with red cheek, large, slightly acid, rich and luscious. July 15.

Catharine. Vigorous and productive. Fruit medium size, yellow, sub-acid Good. J. L. Budd. Strong and profuse bearer. Fruit large, white, with red cheek; sweet.

juicy, extra fine, with kernel equal to Almond. Season August 1st. EACH. DOZ. American Apricots, assorted..... \$2.00



DOWNING

MULBERRIES.

Downing, Everbearing, not only makes a handsome lawn tree, but produces delicious berries, beginning to fruit at 4 and 5 years of age, continues in bearing 3 to 4 months of the year, making it very desirable. Price, by mail or express, each, 50 cts.; doz., \$5.00; 100, \$30.00.

The foliage of Mulberries is valuable for silkworms, while the fruit makes excellent chicken feed as well as a fine table dessert.

The late Henry Ward Beecher said he regarded it as an indispensible addition to every fruit garden, and that he would rail or have a Downing Mulberry tree than a strawberry bed.

PLUMS.



Spaulding Plum. The first of a new race of curculio proof plums. Has never failed to produce a full crop in 20 years, and is so enormously productive as to bend the limbs in a rainbow curve. The curculio has no power over it. Fruit large, yellowish green, with marblings of a deeper green and a delicate white bloom; flesh, pale yellow, exceedingly firm, of sugary sweetness, though sprightly and of great richness. The canned fruit is simply superb and presents a most attractive appearance. The fruit has been selling here for many years at \$1 a peck. Tree as exceptional in its vigor as a Kieffer or LeConte pear. Ripens early; from midile to last of August here. PRICE, 2 years, 00 cents each; \$5.00 per doz.; 1 year, 40 cents each; \$4.00 per doz,

Another novelty from Japan is KELSEY'S JAPAN PLUM, which has proven harring with us. It is a good grower and is free from disease in every form; fruit of large size and of finest texture; considered the

nest plum grown.

Botan. This is claimed to be the largest of Japan Plums; oblong, tapering like Wild Goose, dark red or purple; flesh

100.

yellow, highly flavored. Ripened last season in New Jersey about August 1st. Tree hardy handsome grower; free from disease.

Ogon. Also a Japan variety. Hardy, vigorous grower; much the character of Botan.

Yellow. Sweet and ripens in July in New Jersey.

SELECT LIST.

Coe's Golden Drop,
Imperial Gage,
Washington,

Prunus Simoni. (Apricot Plum). This new plum, a native of northern China, is believed to be the most valuable new fruit introduced for many years, being hardy as far north as central Iowa and Nebraska, and in protected situations even farther. Its fruits are very pretty, with a very short stem, size of Orleans Plum, with brick red or dark cinnabar color. The flesh shows a fine apricot yellow, firm and has a peculiar aromatic flavor not found in the plums we cultivate. Price, 25 cents each; \$2.50 per dozen.

PRICES: Kelsey, (Early and Late)

PRICES: Kelsey, (Early and Late) Botan, Ogon, Simoni, Shipper's Pride, Robinson, first-class, each 25 cents;

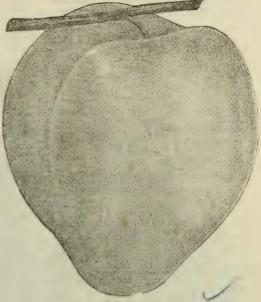
doz., \$2.50.

Prunus Pissardi. A new purple-leaved plum from Persia, very ornamental. The fruit is medium sized, nearly round, dark purple, pulpy flesh, very sweet, juicy and good. It is said to be unusually exempt from the attacks of curculio. A handsome lawn tree. Price 25 cents each; \$2.50 per dozen.



Each.

Doz.



KELSEY'S JAPAN PLUM.

ABUNDANCE. (Description of Introducer.)

This is a remarkable fruit indeed; both in tree and fruit it is unlike any other Plum. In growth it is so strong and handsome as to render it worthy of being planted as an ornamental tree, equaling in thrift and beauty the Kieffer Pear, which it even excels in early and

profuse bearing.

Its propensity to early bearing is such that it loads in the nursery row, bending the limbs with weight of fruit until they sometimes break, and this is the case every year. The curculio having no effect upon it, the eggs failing to hatch and produce the destructive grub the same as with the Spaulding. The fruit is very large, showy and beautiful. Amber, turning to a rich, bright, cherry color with a decided white bloom and highly perfumed. Season early—August. Stone small and parts readily from flesh. Price. \$0.50 each; \$5.00 per doz.

Satsuma. A purple fleshed plum from Japan, of very vigorous growth, with rank, dark-green foliage; enormously productive of fruit; larger, handsomer, very much richer and better flavored than Kelsey - hardier and ripening five to six weeks earlier. Pit but little larger than a cherry stone. Fruits at two or three years of age. Considered the most valuable of Japan Plums. Pruce, 4 to 6 feet, 50 cents each; \$5.00 per dozen. Two year, heads

top-worked, 75 cents each; \$7.50 per dozen.

Burbunk 4 to 5 feet, \$1.00 each.

Native Plums.

25 CTS. EACH, RIPENING IN THE ORDER NAMED.

Since it is impossible to grow the more delicate varieties of European Plums in some unfavorable localities, it is gratifying to us to be able to offer to our customers in these section as

succession of native American Plums that can be relied on for certain crops of luscious fruit, all of which are considered Curculio proof.

✓ Early Red. Medium size, pink, nearly free, small seed, firm, very fine quality.

Wild Goose. Large, rich crimson, very productive and profitable.

Yellow Transparent. Clear yellow, oblong, excellent quality, very productive.

**Muriana Plums. Seedling of Wild Goose; rapid grower, fruit round, large as Wild Goose.

√ Forest Garden. Large and good quality.

Indian Chief. Round, bright red, size of Wild Goose, five to six weeks later.

√ Golden Beauty. Round, large as Wild Goose, rich golden yellow; very firm, small seed, nearly free, excellent in quality, immensely productive, very late and valuable.

√ Garfield. Top-worked. Price, \$1.00 each; \$10.00 per dozen.

NUTS AND NUT TREES.



JAPAN MAMMOTH CHESTNUT TREE, four years old, at Pomona Nurseries, producing six quarts of mammoth nuts.

Nut culture is an industry that until recently has received but little attention. The large returns of \$25.00 to \$50.00 from individual trees and the immense profits from established orchards have stimulated the interest, and our foremost enterprising fruit growers are planting NUT TREES largely for market purposes; and others who enjoy the nuts during winter are realizing that in order to have an abundant supply it is only necessary to plant the trees, as hardy varieties are now grown that succeed in all sections of the United States.

A Kentuckian, who has two hundred Chestnut trees and about three hundred Walnut and Butternut trees, says his income from them year by year is larger than that of any farmer cultivating three hundred acres of ground. He sells his crop on the trees for cash and the only

expenses are for taxes.

A gentleman in Georgia, Mr. H. C. Daniels, has a **Pecan** tree which bears annually from ten to fifteen bushels of nuts, which sell readily at wholesale for four to five dollars per bushel. An orchard of Pecans set thirty feet apart each way, requiring forty-eight trees to the acre, at above rates would give handsome returns.

Don Bernardo Guirado, of California, owns an English walnut orchard which he reports yields him a net profit of \$15,000 every year. As the orchard contains one hundred acres this is at the rate year in and year out of \$150 from each acre.

J. H. Burke has a forty acre orchard near Rivara which, although not in full bearing,

last year gave him a return of within \$40 of \$6,000.

These figures show that the English walnut is a good tree to plant in California and they are now being successfully grown over a large portion of the country.

The Chestnut is also very valuable, not only for timber purposes, but for market. Of the improved varieties of large nuts two to three bushels per tree is but an ordinary yield, and as they come to bearing at two or three years of age, or as young as a peach tree, and the nuts sell at twenty-five to forty cents per quart, the profits must be very gratifying and the business pleasant and popular. When the culinary uses of the chestnut are more generally appreciated in this country, as they are in Europe, the demand for those of large size will be immense. European cooks know how to utilize them in a number of ways.

There are no other trees as well adapted for avenues, that will at the same time yield profitable returns, as our native nut bearing trees, and none more suitable for shade and

ornament about farm buildings, along farm lanes or in pasture fields.

THE JAPAN MAMMOTH CHESTNUT

Is among the most valuable recent introductions from Japan. It is quite distinct from the European varieties, being hardier and the nuts are of a superior flavor and sweetness. The leaf is long and narrow like a peach leaf, of dark green color, making a very ornamental lawn tree; comes to bearing at two to three years of age, and while yet in the nursery rows, 3 to 4 feet high, they are heavily laden with nuts of enormous size, measuring 4 to 6 inches around and running 3 to 7 in a bur. Their early bearing and great productiveness of such enormous

nuts are the wonder and admiration of all who see them.

From among thousands of Japan Mammoth Chestnut seedlings we have selected three of rare value. Their special features being young fruiting, great and uniform, annual productiveness, large and attractive nuts of good quality, ripening early, all of which they possess in a remarkable degree. They are much larger than any of the American, French, Spanish or Italian varieties. They commence bearing much younger—one year grafts are often set with nuts; ripen much earlier, which is of vast importance to the market man; are much more productive, and are brighter, smoother nuts, free from fuz, which renders them more attractive and saleable. We have fruited them several years, and they have never failed to produce good crops, having no off years.

We are propagating them for the purpose of setting a plantation for fruiting, and therefore cannot furnish them in quantity at present, but have decided to offer a limited number

at rates affixed.

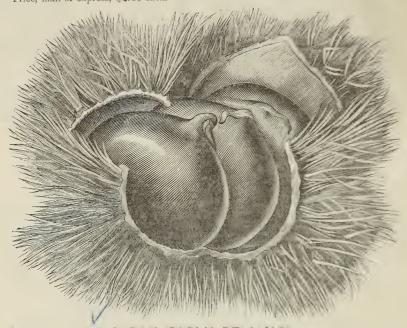
The Japan Chestnuts, like the Spanish, have a bitter skin, which should be removed before eating raw, when the kernel beneath will be sweet and good, or the bitterness of the skin will disappear by cooking. Seedlings grown from these large selected nuts seldom fail to produce large fine nuts at three or four years of age. The Japan Giant, "Home Grafted," are propagated from trees producing the genuine large Giant nuts, and are reliable.

Advance. Japan (grafted) is the earliest known Chestnut. An upright vigorous grower. Comes to bearing at two to three years of age, and very productive, about two quarts to a ten-foot tree. The nut is large in size, running two to three to the bur; dark in color, smooth and handsome. Ripening September 15th.

Price, mail or express, \$2.50 each.

Early Reliance. Japan (grafted) is the second to ripen. Tree of low dwarf spreading habit and beginning to bear immediately—one year grafts are frequently loaded; nut large, measuring four inches in circumference, and having the valuable characteristic of

running three to five nuts to the bur. Tree enormously productive—a ten-foot tree yielding three to six quarts; nuts smooth, bright, uniform, attractive. Kipening September 18 to 20th. Price, mail or express, \$2.50 each.



JAPAN EARLY RELIANCE.

Success.—Japan (grafted) is third in order of ripening and larger in size than either the preceding. Tree an upright vigorous grower, very productive. Ripening September 20 to 23d.

Price, mail or express, \$2.50 each.

Giant.—Japan, ripening immediately after the above measuring six inches in circumference, and run two to a bur. grower and very productive; nuts smooth, dark and attractive.

These nuts are enormous, Tree is a vigorous upright Ripening September 25th.

Home grafted, mail or express, \$1.00 each; \$10.00 dozen. Imported " " 50 " 5.00 "

Mammoth.—Japan, mail or express, 1 year, 35 cts. each; \$3.50 doz.; \$25 per 100.



SPANISH CHESTNUT is a handsome, roundheaded tree, of rapid, spreading growth, that yields abundantly of large nuts of good quality, hence a desirable ornamental tree or profitable for market.

A gentleman of our acquaintance realizes a profit of \$50 per year on an average from the sale of nuts from two Spanish chestnut trees.

Each, Dozen. 100.

Numbo, very hardy; very productive. Comes to bearing very young. Nuts large and good quality; ripens early, usually before frost, and sells at high prices.

Grafted trees, 3 to 5 feet. Each. Dozen. 100.

Paragon. hardy; productive; large and excellent quality.

Grafted trees, 4 to 5 feet...... 1 25 12 50



French Nonzillard. - By Mail or Exp. Nut large, very sweet, and very productive, 2 years, 1 to 2 foot..... 25 2 50 Native Sweet .- The well-known chestnut of the forest, for sweetness and quality unsur-1 year, 1 to 2 feet, by Mail or Express.... 15 1 50 5 00 3 years, 3 to 4 feet..... 35 3 50 25 00

AMERICAN.

WALNUTS.

The Walnut is not only valuable as a timber tree but the nuts find a ready sale, rendering their planting a profitable investment.



MADEIRA.

desirable. 1 year, 1 to 2 feet, mail or express \$ 25 \$2 50 50 5 00 English, or Maderia Nut.-Handsome growing tree; large, thin shelled, delicious 1 to 2 feet, mail or express...... 2 50 3 to 4 feet..... 50 4 00 Præparturien's Dwarf, 2 to 3 feet .. 50 5 00 French, Chaberte, very productive, extra fine quality; valuable. 2 50

American Black.—The common black Walnut, the wood of which is so valuable, while the nuts are always

sweet. Late in budding out, hence escapes late frosts; 1 to 2 feet, mail or express...... French Franquette.—Exceedingly large; elongated; fine quality.

the finest dessert nuts grown; large and

1 to 2 feet, mail or express..... 25 2 50 French Thin Shelled, 1 to 2 feet, mail or express...... 2 50

Japan Walnut.—This species is found growing wild in the mountains of northern Japan, and is, without doubt, as hardy as an oak. The leaves are of immense size, and of a charming shade of green. The nuts, which are produced in extreme abundance, grow in clusters of fifteen or twenty; have a shell thicker than the English walnut, but not so thick as the black walnut. The meat is sweet; of the very best quality; flavor like butternut, but less oily, and much superior. The trees grow with great vigor, assuming a very handsome form, and need no pruning; mature early; bear young, and are more regular and productive than the English walnut. No tree on my grounds has attracted more attention than the Japan Walnut. Price, mail or express, \$100 each; 3 for \$2.00.

FILBERT HAZELNUT.

This is of the easiest culture, and among the most profitable and satisfactory nuts to grow; of dwarf habit; entirely hardy; abundant yielders; succeeding almost everywhere, and coming into bearing young.



Kentish Cob .- This is one of the finest and largest of Filberts; oblong and of excellent quality.

Each. Dozen. Price, mail or express..... 20 \$2 00 Cosford, Thin Shells .- An English variety; valu-

able for thinness of shell and sweetness of kernel. Price, mail or express.....

20 2 00

2 50

KENTISH COB.



1	Finglish.—The sort usually sold at the fruit stands. to 2 feet, mail or express	20 25	2 2	-
1	to 5 feet	20	2	00

ENGLISH.



PECAN.

PECAN.

V Paper Shell.—A beautiful, symmetrical and rapid growing tree; of luxuriant foliage, which it retains late in in the fall; producing valuable timber and heavy crops of sweet, oblong, smooth nuts of very good quality.

Each. Dozen.

Paper Shell, 1 to 2 feet, mail or			
express	25	\$2	50
Paper Shell 3 to 4 feet		5	

SHELLBARK.

Thin Shell, mail or express. 25 2 50

BUTTERNUTS.



Price, mail or express 15 1 50

PERSIMMONS.

 American Seedlings, 3 years, 4 to 6 feet
 Each.
 Dozen.
 100.

 Japan, grafted, 1 year, by mail or express
 .50
 5.00
 40.00

 Japan, grafted, 2 years
 .75
 7.50
 50.00

The past two summers our Japan Persimmons produced in open field culture entirely unprotected, large, handsome specimens of fruit, measuring 6 to 9 inches around, which fully matured, and were equal in beauty and lusciousness to the glowing descriptions we have had of them.

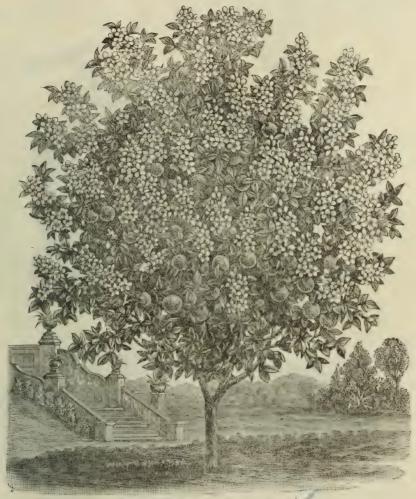
THE TRIFOLIATE ORANGE

(CITRUS TRIFOLIATA.) A NEW HARDY ORANGE.

Description of I. Lewis Childs.

This is the most hardy of the orange family, and will stand our northern climate with little or no protection, and is also desirable for pot culture. In the parks of both New York and Philadelphia it is growing luxuriantly, and idooming and fruiting profits to friends, you can have an orange tree growing, blooming and fruiting on your lawn or yard. It is a dwarf, of a low, symmetrical growth, with beautiful trifoliate, glossy green leaves, and abundance or large, white, sweet-scented blossoms, larger and finer than any other variety of orange blossoms, and borne almost continually. The fruit is small, largit are color, having a peculiar flavor. The fine appearance of the plant, with its constant halot of

blooming, and showy fruit, combine to make a plant of peculiar value and beauty. It is a conspicuous and attractive object in any shrubbery or pleasure ground, pot or tub. Here at Floral Park it is growing magnificently in the open ground, and it is best suited for open ground culture, as it is deciduous and drops its leaves in the fall, and cannot be induced to make much growth in winter, even in a greenhouse, though it will not drop its leaves if kept from frost. It blooms very profusely in spring and earley summer, but after the fruit begins to form blossoms are not plentiful. Our cut represents a young tree, about four feet high, as it appears when in bloom and when in fruit, but the flowers and fruit do not appear together to the extent there shown. The fragrance produced by a tree in bloom can be appreciated only by those who are familiar with the delicious perfume of the orange blossom. We predict for this tree a great future.—Strong, young, thrifty trees, 25 cents each; \$2.50 per doz.

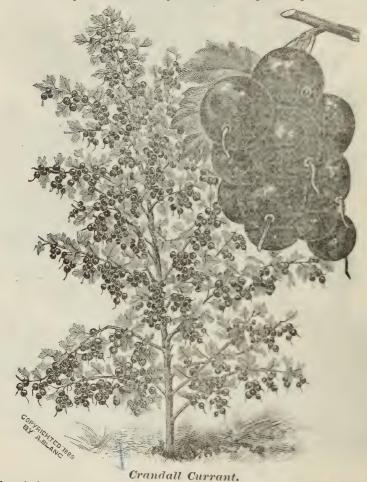


THE TRIFOLIATE ORANGE.

V	QUINCES.	Each.	Dozen.	100.
6	Hong Kong or China (very large fruit)	. 25 .25	\$2 50 2.50	\$20.00 20.00
8	Champion, 2 years	.30	3.00	20.00
1	Meech's Prolific, 2 years	.30	3.00	20.00

CURRANTS.	Mail.	1	Exp.	E	xp.
OOMINITO.	Dozen.		100	10	000
Cherry and La Versaillaise, 1 year.	50	\$3	00	\$25	00
	1 00	5	00	30	00
White Grape, 1 year	50	3	50	30	00
	1 00	5	00	40	00
Red Dutch, 1 year	50	3	00	25	00
Red Dutch, 2 years	75	4	00	35	00
Black Naples, 1 year	50	2	00		
Black Naples, 2 years	75	2	50		
FAY'S PROLIFIC (Red) 1 year, 20 cents each	1 50	10	00		
FAY'S PROLIFIC (Red) 2 years, 30 cents each		12	00		

"As compared with Cherry Currant, Fay's Prolific is equal in size, better in flavor, much jess acid, five times as prolific, and from its peculiar stem, less expensive to pick.



Description of Introducer.—The wonderful productiveness of this new fruit is shown by the cut above. It also shows the exact size, the largest berries being nearly three-quarter inch in diameter; no other small fruit approaches it in productiveness. It is absolutely proof against the currant worm and other insect enemies. For all culinary purposes, either for pies or sauce, green or ripe, and for jam or jelly when ripe, it has no superior on account

of its delicious flavor, peculiar to itself, although some like Huckleberry, but more acid giving it more character. We think it is the very best fruit of its season for pies, and we use no other, far better than any other small fruit. When cooked, the seeds almost entirely disappear. We have had hundreds taste of pie of Crandall Currants, and all liked it; nearly all pronounced it the best pie they ever ate, and jelly made from this currant is delicious to a degree beyond description. No one would hesitate to plant the Crandall, if they could have heard the exclamations of the hundreds who tasted the jelly made from it at the Ohio State Fair in 1889.

It has no relation to, neither has it a trace of the odor of the European Black Currant. It is a "Native American."

It is a strong, rapid grower, usually bearing fruit the next year after planting. Owing to its size, it is rapidly picked, can be shipped farther and kept longer than any other small fruit.

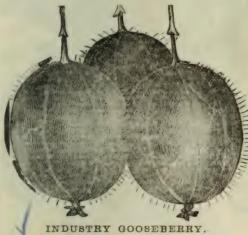
After seeing the Crandall, Mr. F. C. MILLER, a prominent fruit grower of New Philadeiphia, Ohio, says: "I consider the Crandall Currant the most productive of any small fruit known to me. It must be seen to be believed. I think an acre of such plants will produce not less than 500 bushels. For cuilnary purposes it is most excellent; have eaten it stewed and in pie; its flavor is exquisite. Another good point is its good shipping quality, is firm and keeps well; had some of those you gave me in good eating condition six days, and will, when known, make a very profitable market berry. I wish you great success with the Crandall."

Hon. H. E. Van Deman, U. S. Pomologist, Washington, D. C., writes July 26, 1889; "The sample of Crandall Currant came to-day. It is fully up to my expectations in all respects. I have seen this species growing wild and cultivated in gardens in Central and Western Kansas, which is its native habitat, but never any so large as the variety you have. * * * Certainly no one could wish for a more productive fruit; I do not know of one that will yield a larger amount, judging from the branches sent me, and from what I know of other varieties of this species which I have seen in Kansas. It certainly is a blessing to all that region lying west of the Mississippi and east of the Rocky Mountains, and will be welcomed by the fruit growers of the Eastern States. The plant will withstand the trying climatic conditions of the Western plains, even as far north as Dakota, and is particuliarly exempt from its insect depredations. I wish you all possible success in the distribution of this valuable fruit."

C. L. WHITNEY, Nurseryman, Warren, Ohio, says: "Having seen the Crandall in full bearing, and tested its culinary qualities, I am free to say that it fully equalled my expectations of it. Pies made from it are as good as the best, while its bearing qualities are uconderful. It seems to me it must soon take an important place in our list of small fruits. The introducers have not overrated it at all."

CRANDALL, Black, strong plants, 25 cts. each; \$2.00 per dozen; \$12.00 per 100.

The Crandall Black Currant has fruited with us, and proven to be very large, productive and valuable. By mail or express at above rates

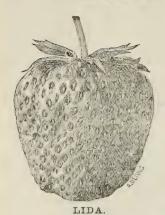


GOOSEBERRIES.

Houghton Seedlings, 1 yr,	Mail. DOZ.	Exp. 100. \$3.00
" 2 yrs, 8	\$1.00	5.00
Downing, 1 year	1.00	6.00
2 years	1.50	7.50
Mountain, 1 year	1.00	6 00
2 years	1.50	7.50
Smith's, 1 year	1.00	6.00
" 2 years	1.50	7.50
Industry, 2 years	3.00	20.00
Triumph, 2 yrs, each, 50 ct	s.; doz.	, \$5.00

Should any Stock we quote be offered by responsible parties at a less rate for the same grade, we will furnish at the same.

STRAWBERRIES.



We endeavor to handle our plants in the very best manner. They are carefully cleaned the roots straightened and neatly tied in bunches of fifty each. In furnishing orders we take up the beds solid and the purchaser receives the strongest and best plants made during the season of growth. These are worth much more than plants dug from the alleys which are the last efforts of the runners, and are apt to be small and weak.

LIDA.

A promising seedling raised from E. W. Durand's large strawberry, the King Cluster, in 1880. It is a pistillate variety, large size very productive, bright red color, heart shape, regular and uniform in appearance, ripens medium to late, firm in flesh, a good shipper and excellent quality. Producing as many berries as Crescent, and much larger in size.



THE BOMBA STRAWBERRY.

A seedling of *Crimson Ciuster*, a strong grower, and having a perfect blossom, we claim for it the same advantages over its parent that the Parry has over the Jersey Queen, an abundant crop without the aid of another variety. Strong grower, healthy foliage, fruit large size, firm, a good shipper, rich crimson color; flesh, dark red; ripening early. On account of color and firmness, it is especially desirable for preserving and canning, so that one extensive *Conserve Co.* for three years contracted for our crop at prices far above the market rates for the best berries. We have for several years grown the *BOMBA* as our most profitable Strawberry, but at the earnest solicitation of its many admirers, have offered it for sale.



THE PARRY.

Lovett's Early. The only firm, prolific, handsome, very early strawberry of good size.

Shuster's Gem. The most valuable variety ripening in mid-season. Gandy. The latest, large and beautiful.

Combination. One dozen plants each of Lovetts's Early, Shuster's Gem and Gandy, by mail for \$2.50; 25 of each, by mail, \$4.25; 50 of each, by mail, \$7.25; express, \$7.00; 100 of each by mail, \$12.50; by express, \$12.00.

Among the best early varieties we would name Lovett's Early, Michel's Early, Bomba, Parry, Bidwell, Crescent, Monmouth and Bubach.

Medium—Shuster's Gem, Lida, Mammoth, Cumberland Triumph, Sharpless, Henderson, Jessie.

Late Kentucky, Longfellow, Glendale, Mt. Vernon, Manchester, Atlantic, Belmont and Gundy.

Gundy's Prize.—Claimed by the originator to be the latest of all strawberries, and the firmest of all large berries. Berries very large, often equaling the Sharpless, bright crimson, of rich, sprightly flavor. Begins ripening several days after Glendale, and holding out long after all others have gone. Plant exceedingly large, stocky, very vigorous and productive.

Jessie.— 'Plant stout, luxuriant grower, foliage light green, large and clean, with never a trace of rust. The berry is very large, continuing large to the last picking. It is of beautiful color, fine quality, good form, colors even, with no white tips. Very firm."

Belmont.—A large, oblong berry, of handsome appearance, dark crimson color, firm and good quality. Plant, strong grower and very productive.

Bubuch, No. 5, (P).—Very large, fine color, very productive good quality, ripens early. Strong grower; valuable.

Michel's Early.—Strong grower, good foliage, very productive and claimed to be much larger and ten days earlier than Crescent.

If any stock we quote is offered by responsible parties at less rates, for the same grade, we will furnish at the same.

PRICE OF STRAWBERRY PLANTS.

We can supply plants during August at the rate per dozen; during September at dozen and 100 rates; in the Fall after October 15th and during November, at dozen, 100 are 1,000 rates. No plants furnished at 1,000 rates in the fall, until after October 15th. The prices herein named are for layer plants. By giving us two weeks' notice, we can furnish pot-grown plants during August, September and October, at additional cost of 25 cents per dozen: \$1.50 per 100

Strawberry plants at the dozen rates will be mailed free; at the 100 rate add 25 cents per

100 to cover postage, packing, &c.

100 to cover postage,	Packing	,					
. I	By Mail.	By Ex. 100.	By Ex. 1,000.	В	y Mail.	By Ex.	By Ex.
Agriculturist	\$ 25	\$ 50	\$3 00		Doz.	100.	1,000.
Albany Wilson	25	50	2 50	Lady Rusk		82 00	\$15 00
Atlantic	25	50	2 50	Lida (p)	-	50	4 00
Belmont	25	50	3 50		50	75	3 00
Bidwell	25	50	3 00	Longfellow	5 0		7 50
Bomba	$\frac{25}{25}$	50	2 50	Louise			
	25	50		Lovett's Early	2 00	10 00	75 00
Bubach's No. 5, (p)				Mammoth	25	50	3 00
Burt	25	75	5 00	May King	25	50	2 50
Capt. Jack	25	50	3 00	Manchester (p)	25	50	3 00
Champion (p)	25	50	3 50	Michel's Early	50	1 00	7 50
Chas. Downing	25	50	2 50	Miner's	25	50	3 00
Cinderella	25	50	3 50	Monarch	25	50	2 50
Cloud (p)	25	50	2 50	Monmouth	25	50	3 00
Crescent (p)	25	50	2 25	Mt. Vernon	25	50	3 00
Crystal City (p)	25	50	3 00	Old Iron Clad	25	50	3 00
Cumb Triumph	25	75	3 00	Ontario	25	50	2 50
Eureka (p.)	50	2 00	10 00	PARRY	25	50	2 50
Felton	25	1 00	5 00	Parker Earle	1 00	5 00	25 00
Gandy	25	50	3 50	Pearl	25	50	3 00
Glendale	25	75	3 00	Pine Apple	25	50	3 00
Haviland	25	50	3 50	Prince of Berries	50	75	5 00
Henderson	25	75	4 00	Sharpless	25	50	2 50
Hoffman	25	50	2 50	Shuster's Gem	1 00	5 00	35 00
Itaska	25	75	5 00	Summit	50	1 00	5 00
James Vick	25	50	3 00	Warfield	25	75	
Jersey Queen (p)	50	75	4 00	Walter	-		
Jessie		50	2 50	Walton	50	2 50	10 50
Jucunda	50	1 50	8 00	Warren	25	75	4 00
	25	50		Windsor Chief	25	50	3 00
Kentucky				Wonderful	50	75	8 00
Send for special	prices for	r large or	antities o	of Strawberry plants			

Send for special prices for large quantities of Strawberry plants.

RASPBERRIES.



GOLDEN QUEEN.

This new Raspberry, introduced by J. T. Lovett, originated on the farm of Ezra Stokes. in Camden Co., New Jersey, and is described by him as an improved Cuthbert, of a beautiful yellow color. He says it may be fittingly described as a variety of six cardinal virtues, viz: 1. In flavor it rivals that venerable and highest in quality of all Raspberries, Brinkle's Orange. 2. In beauty it transcends all other raspberries I have ever seen; being of a rich, bright, creamy yellow, imparting to it a most appetizing effect, both in the crate and on the table. 3. In size it challenges the large Cuthbert. 4. In vigor it fully equals its parent (the Cuthbert), and resists heat and drought even better. 5. In productiveness it excels the prolific Cuthbert. 6. In hardiness it has no superior. In past unprecedently severe winters, several rows of it stood wholly unprotected at one side of a large field of Cuthberts. all of which were badly killed, while not a branch of the Golden Queen was injured.



THOMPSON'S EARLY PROLIFIC.

An extra early variety that promises great things and which has already shown its value by its early season of ripening, great productiveness and vigor of plant. It is admirably adapted for planting at the South, where it succeeds splendidly, being one of the very few, and the best, red raspberries that can be satisfactorily grown there. Its foliage, however, is tough and healthy and withstands perfectly heat and drought to a greater degree than perhaps any other red raspberry. On the other hand it has stood a temperature of 22 degrees below zero and was not injured in the least. At Pomona it was the first of all to ripen by fully a week, and with us also the canes are of fine growth and quite hardy. The fruit itself is large, of exceedingly bright color and fresh, attractive appearance, firm, and of excellent quality. It is the earliest red raspberry we have seen, coming into bearing just as the strawberry season is over. In Tennessee it made a growth the past season of fully seven feet and it is said to be equally vigorous elsewhere.

I. F WILSON, Clark County, Ind., states: The Thompson's Early Prolific Red Raspberry has beaten the record here for earliness. They ripened here June 3rd. This is the first red has beaten the ever ripened as early in this county. It is an enormous grower and stood te winter the best of any I had.

J H. HAYNES, Carroll County, Ind., writes: Thompson's Early Prolific Raspberry is

very fine, early and prolific.

Palmer. Supposed to be a cross between Souhegan and Gregg. First fruited in 1882 and has withstood 32 degrees below zero without injury. Ripens with Souhegan and produces wenty-five per cent. more fruit. The claims for Palmer are Iron Clad hardiness, early ripening, large size, good quality and wonderful productiveness, having yielded one hundred and twenty bushels per acre and all ripe before the first picking of Gregg.

Cromwell.-Is described as a vigorous, lusty grower, with thick, tough, rich green leaves. Is a prodigious bearer, flavor excellent, and its appearance the best—of good size and luster. In comparison with others it is claimed to be five days ahead of Souhegan and done by first picking of Ohio and a full week ahead of Hopkins.

Raspberries will be sent by mail at Dozen rates, free of postage; by mail at 100 rates, if

25 cents for 50 plants, or 40 cents for 100 plants be added to the price.

By Mail. By Doz. Brandywine. \$50 \$ Bristol. \$50 Crimson Beauty. \$50 Cuthbert. \$50 Golden Queen. \$1 00 Hansell. \$50 Rancocas. \$50 Surprise. \$50 Turner. \$50 Thompson's E. Prolfic. \$1 50	y Ex. By Ex. 1,000. 1 00 \$8 00. 1 50 12 00 1 50 20 00 1 00 8 00 2 50 20 00 1 00 8 00 1 00 8 00 1 00 8 00 1 00 8 00 1 00 8 00 1 00 8 00 1 00 8 00 5 00 50 00	z. 100. \$ 1 00 \$ 1 00 0 \$ 1 00 0 4 00 0 2 50 1 00 0 5 00 1 00 0 1 00 0 1 00 1 00 1 00 1 00 1 50 1 5	By Ex 1,000. 8 00 20 00 8 00 40 00 8 00 40 00 8 00 40 00 8 00 40 00 12 00 40 00 20 00 15 00 8 00 8 00 8 00 8 00 8 00 8 00
		1 00	

BLACKBERRIES.

Blackberry Plants will be sent BY MAIL at the Dozen rates free of postage; at the 100 rates if 25 cents for 50 plants and 40 cents for 100 plants be added to the price and the same will apply to currants and gooseberries.

Will office of the state of the				
		Dozen.	Ex.100.	Ex. 1000.
Dorchester	. \$	50	\$1 00	\$8 00
Early Cluster		50	2 00	15 00
Early Harvest, (genuine)	• •			
Early Harvest, (Solitano)		50	1 00	8 00
Early King	2	50	15 00	
Kittatinny		50	1 00	9 00
Lawton		50	1 00	8 00
Snyder		50		
Stone's Hardy	• •		1 00	8 00
Stone's Hardy		50	1 50	10 00
Taylor	-	50	1 50	12 00
Wilson's Early		50	1 00	7 00
Wilson Jr		50	1 50	
Wilson Jr., strong, 2 year	•			9 00
77'1 T- 1'-b. 1		75	2 00	12 00
Wilson Jr., light, 1 year		35	1 00	7 50
Erie, large, hardy and productive		75	3 00	20 00
Minnewaski, large, hardy and productive	. 1	00	4 00	
Lucretia Dewberry, tips				30 00
" root cutting	9	50	1 50	12 00
" root cutting		75	2 00	15 00

Minnewaski. Large, hardy, very productive; strong grower, free from disease,

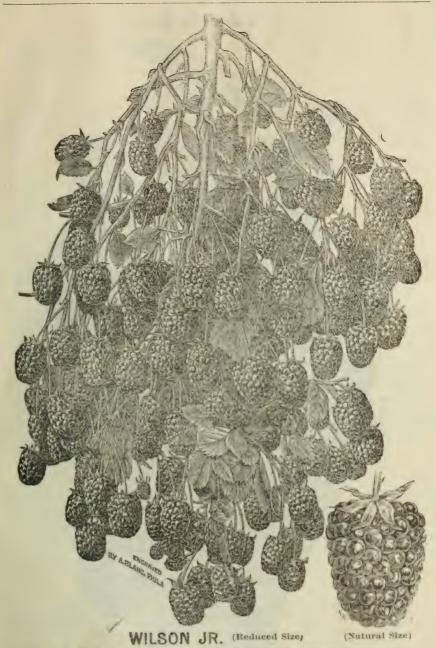
early and good quality.

Lucretia Dewberry. Claimed to be the best of the Blackberry family. As hardy as Snyder; as productive as any. The berries are far larger, and incomparably better, than any Blackberry, and of unequalled excellence—soft, sweet and luscious throughout; of brighest, glossy black color. The Lucretia Dewberry has received the endorsement and highest praise from the best horticulturists in the country. Its eminent success in all soils, from Maine to California, from Minnesota to Florida, is something phenomenal in small fruit culture. Its trailing habit renders it less liable to winter-kill.

Erie Blackberry. Claimed to be as hardy as Snyder, as vigorous as Kittatinay; very productive, free from rust or double blossoms, good quality, round in form and as large as

Lawton.

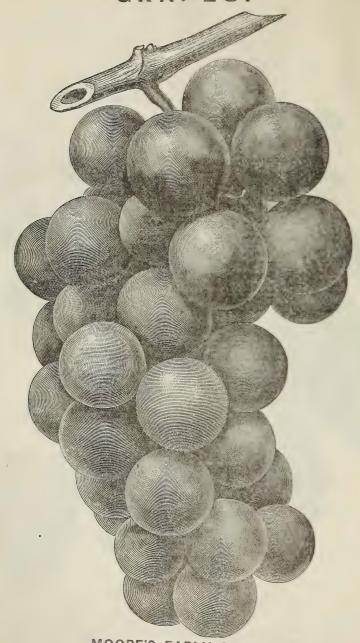
Wilson Junior. This new and improved variety, now attracting so much attention was raised from the seed of selected fruit of the Old Wilson Early—the largest, handsomest best and most profitable blackberry known at the time of its discovery, in or about year 1854, by John Wilson, of Burlington county, N. J., and produced more bushels and the dollars than any other blackberry sent to New York or Philadelphia in the last quarter centure.



The above cut represents a cluster of WILSON JUNIOR BLACKBEARY, photographed from nature and reduced, one acre of which produced in 1884 110½ bushels beside WILSON Early, which yielded 53 bushels per acre, and in 1885 the same acre of WILSON JUNIOR produced 163 bushels, and the same Wilson's Early, adjoining, yielded 57 bushels per acre under similar treatment and in equally good condition.

And in 1886 the same acre of Wilson Jr. produced 100% bushels, while the Wilson Early yielded but 12 bushels per acre. The preceding severe winter almost entirely destroyed the Wilson Early, while the Junior was but slightly injured, it being much hardier than its parent.

GRAPES.



MOORE'S EARLY GRAPE.

Very early, very large, good quality, hardy and free from mildew. See Description, Page 33.

The new white grape, NIAGARA, promises to be the best market grape. As an evidence of our faith we have planted nearly four thousand vines of them, which have yielded handsomely of large beautiful clusters of excellent fruit.

WOODRUFF RED GRAPE.

This very large and handsome grape is a seedling of Concord, originated with C. H. Woodruff, Ann Arbor, Mich., in 1874. The vine is a very strong grower, free from disease, and very hardy, never having been injured by the cold in the slightest, without any protection in winter, though the thermometer has reached 20 degress below zero very often since its production. Bunch large, shouldered; berry very large and does not drop from stem. Exceedingly showy and has taken first premium over all competing varieties whereever shown. Its large size, both in bunch and berry, bright color and general attractiveness, make it especially valuable for market, it being sold in the Ann Arbor market for three times what Concords were selling at.

MOORE'S EARLY

Combines the following desirable qualities: Hardiness, size, beauty, productiveness, earliness, and is entirely exempt from mildew or disease. It originated with J. B. Moore, of Concord, Mass., is one selected out of 2,500 seedlings, and is described as follows; Bunch, large; Berry, round, large, (as large as Wilder) black, with heavy blue bloom; Quality, better than Concord; very early; ripening ten days before the Hartford, and twenty days before Concord; Vine, exceedingly hardy; has never been covered in winter, and has been exposed to a temperature of more than twenty degrees below zero without injury. "It first fruited in 1877, and was then exhibited at the Exhibition of the Massachusetts Horticultural Society, since which time it has constantly been before the discriminating Fruit Committee of that renowned society. It has been awarded no less than thirteen First Premiums of the above society, and in the year 1877 was awarded a special premium of sixty dollars. At the winter meeting of the Western New York Horticultural Society, 1878, President Barry named it as the best new sort yet offered."

V EATON,

A healthy, vigorous vine, free from mildew, character of Moore's Early and Pocklington. Bunch, very large, compact, often double-shouldered; berries very large, many one inch in diameter, round, black, covered with a heavy blue bloom; adheres firmly to the stem; skin thin, but tough, with no bad taste; pulp large and tender, separating freely from the seeds. Quality equal to or better than Concord. Very valuable.

JEWELL.

Description of Originator: Bunch, medium, often shouldered, compact; berry medium, black, with a heavy, fine bloom, handsome; skin thin, tough; pulp tender, rich, spicy, sprightly and sweet to the centre; seeds few, very small; quality best, pure, equal to Delaware; vine vigorous, hardy and very productive; never known to rot or mildew. Season a week before Victor and of decidedly better quality; will hang on the vine a long time after ripe without wilting.

Ten per cent. off and no charge for packing when cash is received with the order, except mail packages, on which we prepay postage, and on SPECIAL COLLECTIONS.

GRAPES.

HARDY.

Grape Vines will be sent by Mail at single and dozen rates, free of postage; at 100 rates. if 80 cents per 50 and 50 cents per 100 plants, be added to the price.

Write for special prices on large quantities of grape vines.
In cash orders of \$10.00 or more we will furnish single vines at rate per 100.

		1 ve	ar old—			2 ve	ars old_	
	Mail.	Mail.	Exp.	Exp.	Mail.	Mail.	Exp.	Exp.
	EACH.	DOZ.	100	1000.	EACH.	DOZ.	100	1000.
Agawam (M., r.),	\$ 10	\$1 00	\$5 00	\$50 00	\$ 15	\$1.50	\$10 00	\$90 00
Ann Arbor (E., w.),	15	1 50	10 00	75 00	20	2 00	15 00	125 00
Amber Queen (E, r.),	35	3 50	25 00	250 00	60	6 00	40 00	
August Giant (E., b.),	35	3 50	25 00	250 00	60	6 00	40 00	
Bacchus (M., b.),	10	75	2 50	20 00	15	1 00	3 00	25 00
Brighton (M., r.),	15	1 50	10 00	90 00	25	2 00	12 00	100.00
Catawba (L., r.),	. 10	75	3 00	25 50	15	1 00	5 00	40 00
Champion (É., b.),	10	75	2 00	15 00	15	1 00	3 00	20 00
Clinton (L., b.),	15	1 00	5 00	40 00	20	1 50	10 00	75 00
Concord (M., b.),	10	75	2 00	15 00	15	1 00	3 00	25 00
Cottage (E., b.),	15	1 00	3 00	25 00	20	1 50	5 00	40 00
Delaware (M., r.),	15	1 50	10 00	90 00	20	2 00	15 00	125 00
Duchess (M., w.),	15	1 00	6 00	50 00	20	2 00	9 00	75 00
Early Dawn (E., b.),	30	1 50	10 00	90 00	20	2 00	0 00	10 00
Early Victor (E., b.),	10	75	5 00	40 00	15	1 00	6 00	50 00
Eaton (E., b.),	75	7 50	50 00	10 00	1 00	10 00	0 00	50 00
Eldorado (E., w.),	25	1 50	9 00	75 00	35	2 50	15 00	150.00
Elvira (L., w.),	15	75	3 00	25 00	20	1 00		150 00
Empire State (E., w.),	20	1 50	7 50	60 00	25	2 00	4 00	85 00
Hartford (E., b.),	15	75	4 00	35 00	20		10 00	75 00
Hayes (E., w.),	30	3 00	20 00	200 00	40	1 00	7 00	60 00
Highland (L., b.),	20	1 00	7 50	60 00	25	4 00	30 00	300 00
Ives (E., b.),	10	75	3 00	25 00		2 00	10 00	100 00
Iron Clad (L. b.),	15	1 00	7 50	50 00	15	1 00	4 00	35 00
Jefferson (L., r.),	20	1 00	7 50	50 00	20 25	2 00	10 00	90 00
Jessica (E., w.),	50	4 00	35 00	300 00		2 00	12 00	100 00
Jewell (E., b.),	75	7 50	00 00	800 00	75	7 ()()	50 00	400 (10)
Lady (E., w.),	10	1 00	7 00	60 00	15	4 500	40.00	
Lady Washington (L., w.)		1 00	7 50	60 00	15	1 50	10 00	100 00
Lutie (E., r.),	25	2 50	25 00	00 00	20	1 50	12 00	100 00
Martha (M., w.),	10	1 00	4 00	35 00	40	4 00	30 00	
Moore's Diamond (M., w.)		7 00	± 00	55 00	15 1 00	1 50	6 00	55 00
Moore's Early (E., b.),	10	1 00	5 00	40 00	15	10 00	90 00	
Moyer (E. r.),	75	7 50	0 00	40 00		1 50	7 00	60 00
Niagara (M., w.),	. 10	1 00	5 00	40 00	1 00 15	10 00	Pr Pro	
Norfolk (E. r.)	30	3 00	20 00	20 00	40	1 50	7 50	60 00
Oneida (L., r.),	40	4 00	30 00		40	4 00	30 0 0	
Perkins (E. R.)	10	1 00	4 00	50 00	15	1 05	= 00	20.00
Pocklington (M., w.),	10	1 00	6 00	40 00	15	1 25 1 50	5 00	50 00
Poughkeepsie (E., r.),	50	5 00	40 00	400 00	1 00	10 00	7 50	60 00
Prentis (M., w.),	25	2 50	15 00	125 00	35	3 50	75 00	750 00
Rockland (M., b.),	15	1 00	7 50	50 00	20	2 00	20 00	150 00
Salem (M., r.),	10	1 25	7 00	60 00	15		10 00	7.5 00
Telegraph (E., b.),	15	1 00	7 00	60 00	25	2 00	10 00	90.00
Ulster (M., r.),	50	5 00	40 00	400 00	1 00	2 00	9 00	S() (x)
Vergennes (L., r.),	2 5	1 50	10 00	75 00	35	10 00	75 00	750 00
Woodruff (E., r.),	25	2 50	15 00	200 00	30	2 00	15 00	100 (0)
Worden (E., b.),	10	1 00	7 50	60 00	15	3 00	20 00	200 00
Wyoming (E., r.),	15	1 00	6 00	50 00	$\frac{15}{25}$	1 50	10 00	75.00
Wilder (M., b.),	15	1 00	7 00	60 00	20	2 00	10 00	100 00
(, , , ,				00 00	40	1 50	9 00	80.00

Three year old of above varieties, bearing age, at an advance of 25 per cent. above the price of two year olds.

	ASPARAGUS.		100	1000
Imperial or Colossal, 2 years, Imperial or Colossal, 1 year, .			\$1 0 0 1 0 0	\$4 00 3 00
	RHUBARB.	DOZ.	100	1000.
Victoria and Linnæus, Small Paci	kages sent by Mail at Ret	\$1 00 ail Prices.	\$4 00	\$25 00

ORNAMENTAL DEPARTMENT.

Arunda Donax Variegata. \$ 50 Erianthus, Ravennoc, makes plume stalks 10 to 12 feet. \$ 25 Pampas Grass, makes plume stalks 5 to 6 feet. 50 Eulalia Japonica, variegated, makes plume stalks 3 to 4 feet \$ 25 Eulalia Japonica, Zebrina, makes plume stalks 3 to 4 feet \$ 25

EVERGREENS. EACH. DO7. 100. 25 Arborvitæ, American, 2 to 3 feet...... \$2 50 \$15 00 shorn, 3 to 4 feet..... 00 6 00 40 00 50 5 00 25 00 2 to 3 feet..... 50 4 00 25 00 Compact, 5.5 Globe, 64 50 4 00 25 00 6.5 66 6.6 4 50 -00 25 00 6.6 4.6 5 6 4.4 Ericoides. 50 4 00 25 00 66 Pyramidal, 50 4 00 25 00 64 50 to 6.0 Golden Chinese, 75 6 00 40 00 6.6 66 Aurea Elegantissima, 6.6 25 to 50 4 00 25 00 66 Aurea Maxwell, 6.6 50 4 00 25 00 66 Aurea George Peabody, 6.6 50 0.0 25 00 6.6 Tartaricum, 50 4 00 25 00 66 4 00 25 00 Aroniana, 50 66 Borealis. 6.6 6.6 4 00 25 00 50 Retinispora Plumosa, 50 0.0 30 00 6.6 6.6 Plumosa Aurea, 50 00 30 00 6.6 6.6 Filfera, 50 5 00 30 00 Pisafera, 6.6 5 00 50 30 00 Glauca. 50 5 00 30 00 Box Dwarf, 1 to 2 feet..... 2 00 12 00 5 00 Box Tree, 1 to 2 feet..... 50 40 00 Eunonymous, Japonica, 2 to 3 feet..... 50 3 00 25 00 English Yew...... 50 to 1 00 5 00 40 00 Irish Yew, 1 foot..... 50 5 00 Fir Balsam, 2 to 3 feet..... 50 -00 40 00 " Silver, 46 64 50 00 40 00 ·· Nordmann, 00 20 -00 6. 66 Juniper, Irish, 25 15 00 -50 Swedish 25 50 15 00 Carpet, 1 to 2 feet..... 25 50 15 00 Postrate, 1 to 2 feet..... 25 2 50 15 00 Japonica alba, 1 to 2 feet..... 50 4 00 30 00 Potocarpus Japonica, 1 to 2 feet..... 30 00 50 4 00 Pine, White, 4 to 6 feet..... 50 4 00 30 00 50 4 00 25 00 00 20 50 Holly, 2 to 3 feet50c. to 1

DECIDIOUS SHADE TREES.

Deline 500 to \$1.00 per halo			
Packing 50c. to \$1.00 per bale.	EACH.	DOZ. 100.	
71 1 1 1 1 1 0 4- A foot		5 00 \$30 00	
	35 to \$ 50	4 00 25 00	
Chestnut, American, 6 to 8 feet	50	5 00 40 00	
" Japan, 4 to 6 feet	75	7 50	
Elms, 10 to 14 feet	50 to 1 00	5 00 35 00	
" 8 to 10 feet	40 to 75	4 00 25 00	
" 6 to 8 feet	25 to 50	2 00 20 00	
Horse Chestnut, 6 to 8 feet	50 to 1 00	8 00	
" Scarlet	50 to 1 00	8 00	
Manle Silver	25 to 50	3 50 25 00	
"Norway, 12 to 15 feet	1 00 to 2 00 1	10 00 75 00	
" 10 to 12 feet	75 to 1 00	9 00 60 00	
"	50 to 75	7 50 50 00	
" Sugar, 12 to 15 feet		10 00 75 00	
" 10 to 12 feet	75 to 1 00	9 00 60 00	
" 8 to 10 feet	50 to 75	7 50 50 00	
" Ash Leaf, 8 to 10 feet	50 to 1 00	5 00 40 00	
Sycamore, 8 to 10 feet	50 to 1 00	5 00 40 00	
Oriental, Plane, 8 to 10 feet	75 to 1 00	6 00 50 00	
0 to 0 teet	50 to 1 00	5 00 40 00	
	25 to 50 50 to 1 00	4 00 30 00	
Linden, American, 8 to 10 feet	25 to 50	5 00 40 00 3 50 25 00	
" 6 to 8 feet " European, 8 to 10 feet	50 to 1 00	3 50 25 00 5 00	
Poplar, Aspen, 8 to 10 feet	50 to 75	5 00 30 00	
" Carolina, 15 to 18 feet	50 to 75	5 00 35 00	
" 12 to 15 feet	40 to 50	5 00 30 00	
" 9 to 12 feet	25 to 30	2 50 25 00	
"Tulip	50 to 1 00	5 00 40 00	
Willow, Weeping 8 to 10 feet	50 to 75	4 00 25 00	
" Laurel Leaf	25 to 50	3 50 25 00	
"Kilmarnock, 4 to 5 feet	50 to 1 00	7 00	
"Rosemary	50 to 1 00	5 00	
" Golden	25 to 50	3 50	
Cut Leaf Weeping Birch, 6 to 8 feet	1 00		
Weeping Dogwood, 4 to 5 feet	1 00		
Red Flowering Dogwood	1 00		
YV III.C	50 to 1 00	10 00	
Wier's Cut Leaf Maple, 6 to 8 feet Purple Beach, 3 to 4 feet	1 00	10 00 == 00	
Pawpaw (Northern Banana or Custard Apple)		10 00 75 00)
Judas, Japan, 3 to 4 feet	25 to 50 25 to 50	5 00	0
" American, 4 to 6 feet	25 to 50	3 00 20 00 3 00 20 00	
" 2 to 4 feet	15 to 25	2 00 7 00	
Kentucky Coffee Tree, 8 to 10 feet	50 to 1 00	2 00 1 00	1,7
Sweet Gum (Linn)	50 to 1 00		
Catalpa, 6 to 8 feet	25 to 50		
Hop Tree, 4 to 5 feet	50		
MAGNOLIA.			
Glauca (the Jersey swamp magnolia.)—Very fragrant, 3 to 5 fe	et	EACH.	
Conspicua (CHINA.)—This is the finest magnolia in this latit	ide In contra	\$ 50 to \$1 00	1
spring it is covered with hundreds of white flowers as large	ac tuline To		
these succeed a dark green tollage that lasts until late in the	A Olitiman	1 00 to 2 00	
Purpurea (PURPLE,)—A magnolia bearing purple flowers		50	
Triperela (UMBKELLA,)—A Small-Sized free, with immense lea	Tree and I	0()	
white nowers, 4 to 6 inches in diameter.	0	50 to 2 00	
Soulangeana very hardy, with large, beautiful white flower	c tinond	2 (11)	
purple around the base; profuse bloomer; one of the best		50 to 2 00	,
Acuminata.—A noble tree with large leaves; flowersblush		50 to 2 00	

Rules for ascertaining the Number of Plants requtred for one Acre of Lund, nhich contains 43,560 Squrae Feet.

Multiply the distance in feet between the rows by the distance the plants are apart in the row, and their product will be the number of square teet for each plant or hill, which divided into the number of feet in an acre, will show how many plants or hills the acre will contain, thus:

Blackberries	8 1	feet b	v 3== 24	3,560	1,815 plants.
Raspb erries				66	2,074 "
Strawberries				66	8,712 "
Strawberries	3	6.6	16 in. 4	44	10,890 "
Dwarf Pears	10	66	10=100	46	450 trees.
Peaches	18	66	18=324	. 46	134 "
Standard Pears and Cherries	20	66	20=400	+6	108 "
Apples	30	56	30 <u>—</u> 900 j	66	48 "
And so on for any distance that may be			nt		

And so on for any distance that may be desired to plant.

HARDY AND ORNAMENTAL FLOWERING SHRUBS.

EACH.	DC	
Althea, or Rose of Sharon, six sorts25	\$2	
Berberry, purple leaved, yellow25	2	
Calcanthus, or sweet scented shrub25	2	
Deutzia Gracillis, pure white25	2	50
" Crenata, white, tinted with rose	2	50
Forsythia, Golden Bell, yellow flowers25	2	50
Hydrangea Panaculata Gradiflora50	5	00
Jessamine, yellow flowers	2	
Lilac, Prince Camille de Rohan, large heads	2	
Lilac, Persian, purple		50
Lilac, white		50
Wildel Description of the state		50
Weigela Rosea, rose colored flowers		
weigela, variegated leaved		50
White Fringe, pure white flowers resembling fringe		50
Viburnum Snowball		50
Yucca Filamentosa, cream white flowers	-	50
Red Snowberry25		50
Tamarix Indica		50
Purple Mist	2	50
American Judas	2	50
Japan Judas25 to 50	2	50
Pyrus Japonica25 to 50		50
Eunonimus Japonica		50
Spireas, assorted		50
Echeverias		50
Mahonia		50
20 10 50	4	00
HADDY GUMBING WINES		
HARDY CLIMBING VINES.		
Akebia Quinata, chocolate flower25	0	50
Ampelopsis Quinquefolia		50
Ampelopsis Veitchii, suitable for clinging to walls		
Rimonia Crandiflori Terrant Committee to walls.	2	50
Bignonia Grandiflori, Trumpet Creeper		~ ^
Clematus Flamula, pure white star-shaped flower		50
Climbing Roses, four best varieties		00
110 neysuckies, four varieties	2	50
Eligibil Tvy, beautiful green toilage	2	50
Wisteria Chinese, pale blue flowers	1	50
HEDGING.		
American Arborvitæ, 2 to 3 feet	410	00
" 3 to 4 feet	\$10	00
	. 15	00
" 4 to 6 feet	. 20	00
2 (0) (0)	. 20	00
o to 4 reet	30	00
4 to 6 feet	50	00

Special Collections of Paluable Fruits.

Many of the newer varieties when taken individually are expensive, but if taken collectively can be furnished at less rates, and in order that our customers may have the advantage, we have arranged collections which will generally be adapted to their wants. In ordering give the number of the collection. They must be taken exactly as ordered. No substitution. These prices are net.

COLLECTION No. 4.

COLLECTION No. 1.

Taylor . E. Harvest

NEW STRAWBERRIES.	RASPBERRIES AND BLACKBERRIES.
By mail \$1.50 for \$1.00	By express \$3.00 for \$2.00 By mail for 2 25 **Raspberries** **Jodoz. Earhart. Black 50 **Thompson's F. Pad
or two collections 1.60	Pu mail for
of two conections 1.00	by man for
½ doz. Burt	Rashherries
½ " Cloud	21.002/000770001
½ " Cloud .12 ½ " Michel's Early .25 ½ " Eureka .25 ½ " Walton .25 ½ " Lady Rusk .50	1/2 doz. Earhart, Black
1/2 " Eureka	½ "Thompson's E., Red75 ½ "Caroline, Yellow50
1/2 " Walton	I/ " Caroline Vellow 50
1/ " Lady Ruels 50	72 Caronne, renow
/2 Lady Rusk	Blackberries.
1.50	$\frac{1}{2}$ doz. E. Harvest
COLLECTION No. 2.	½ doz, E. Harvest .25 ½ " Wilson Jr. .25 ½ " Minnewaski .50
By mail \$4.75 for \$9.50	1/4 " Minnewaski 50
1 doz Rurt	½ " Lucretia
1 " Claud	/2 Bucicha
1 Cloud	
1 "Michel's Early . 50	3.00
By mail \$4.75 for \$2.50 1 doz. Burt	COLLECTION No. 5.
1 " Walton	
1 " Haviland	GRAPES-NEW AND VALUABLE.
1 " Bubach 25	Pri mail 1 was 62 05 6- 60 00
1 " Gandy	Dy man, 1 year
1 " Pine Apple	By mail, 1 year \$3.05 for \$2.00 By mail, 2 years 4.10 for 3 00
1 " Jessie 95	1 year. 2 years 1 Lutie
1 11 1 1 1	1 Lutie
1 Lady Rusk, 1.00	1 Jewell 75 1.00
Total Charge	1 Mover 77 1.00
4.75	1 Project
COLLECTION No. 3.	1 Eaton 1.00
RASPBERRIES AND BLACKBERRIES.	1 Niagara
	1 Woodruff
By express \$5.13 for \$3.00	1 Empire State
By mail 9 50	-
Or ¼ doz. of each by express for 1.75	3.05 4.10
Or ¼ doz. of each by express for by mail for 2.00	
77. 7. 7	COLLECTION No. 6.
Black Raspberries.	
doz. Earhart Raspberry	GRAPES-WELL TESTED AND RELIABLE
'z " Cromwell " 50	By express
½ " Palmer "	By express \$1.80 for \$1.00
½ " Pioneer "	By mail 2 Pocklington, 2 years, white 30
7.7.7.1	2 Fockington, 2 years, white 30
Rea Kaspberries.	2 Martha, 2 years, white,
½ doz. Thompson's E. Prolific	2 Moore's E., 2 years, black
	2 Concord, 2 years, black
½ " Cuthbert :	2 Salem, 2 years, red .
/2 " Golden Queen (yellow)	2 Martha, 2 years, white 30 2 Martha, 2 years, white 30 2 Moore's E., 2 years, black 30 2 Concord, 2 years, black 30 2 Salem, 2 years, red 30 2 Catawba, 2 years, red 30
Blackberries.	
Diackoerries.	
(]	
½ doz. Wilson Jr	1.80
½ doz. Wilson Jr. <td></td>	
½ doz. Wilson Jr.	

.25 5.13

COLLECTION No. 7.

COLLECTION No. 8.

FRUIT TREES.

By express \$5.15 for \$3.50	By express \$8.20 for \$5.00
1 Kelsey's Japan Plum, 2 years	1 Black Walnut
1 Spalding Plum, 2 years	1 English Walnut
1 Mariana Plum, 2 years	1 Praeparturiens
1 Yellow Transparent Apple, 2 years .15	1 Filbert
1 Red Beitigheimer Apple, 2 years	1 Pecan
1 Del. Winter Apple, 2 years15	1 American Chestnut
1 Lawson Pear, extra, 2 years 50	1 Spanish Chestnut
1 Bartlett Pear, extra, 2 years50	1 Numbo 1.00
1 Kieffer Pear, extra 2 years	1 Paragon 1.00
2 Mt. Rose Peach, extra	1 Japan Mammoth
2 Glore Peach, extra	1 Japan Giant, imported, 2 years
2 Ford's Late White, extra	1 Japan Walnut 1.00
1 Wonderful, extra	1 Japan Giant, home grafted, 2 years 1.00
1 Champion Quince, 2 years 30	and out of the wind will be the second
1 Meech Quince, 2 years	8.20
1 E. Richmond Cherry, 2 years	from the Conserment Ponds of Marting Str.
1 Ox Heart	
5.15	

COLLECTION No. 9.

NUT TREES BY MAIL FOR \$1.00.

	TAGE	T TOTAL	A. A.	main for direct				
1 Japan Mammoth Chestnut, 1 Spanish Chestnut,		J. W		1 Pecan, paper-shell, 1 Shell-bark, thin-shell,		Por all	and a	.25
1 American Chestnut,	7000			1 Butternut,		O conc	USA I	.25
1 English Walnut, Madeira,		AN. H. M.	.20	The state of the s	mil k	110		.20
1 Filbert Kentish Cob.			.20					\$1.90
I I HOUTE IXCHIESTI COD,			. 20	A STATE OF THE PARTY OF THE PAR				DI. 30

ONE DOLLAR COLLECTIONS BY MAIL.

GRAPE VINES, 2 YEAR.

No. 10 Niagara, Moore's Diamond, Woodruff Red and Moore's E.

No. 11 Empire State, Moore's E., Concord and Wyoming Red, Niagara and Woodruff.

No. 12 Pocklington, Niagara, Moore's E., Worden, Lutie and Norfolk.

No. 13 Two each Concord, Niagara, Moore's E., Wyoming Red.

No. 14 Two each Lady, Moore's E., E. Victor, Woodruff and Niagara.

GERMAN FOOD CARP .- Parti Scale.



The successful culture of Food Carp is no longer an experiment. Although only a few years have elapsed since the German Carp were first introduced into this country, it has become an established fact that they will grow and thrive as well here as in Germany, if not better. It is not only an excellent food fish, but its growth and rapid development, its tenacity of life, and ease of culture, all commend it to farmers, or those having ice-ponds. As a rule, ponds suitable for cutting ice are equally adapted to Carp raising, and the two can be prosecuted without interfering with each other.

Farmers and others, with only limited space and facilities, can as readily engage in Carp culture as that of Poultry raising. It requires but slight attention, and is claimed to be far more profitable acre for acre, than any known industry. This fish possesses every requisite to cultivation. They are said to grow for many years, and attain wonderful proportions. They are very prolific, the female depositing 5,000 or more eggs in one season, which adhere to whatever they touch, for this reason the ponds should be provided with aquatic plants, water lilies,

lotus and grasses, though the lotus should not be planted in ice-ponds, as the stalks stand up above the water and would be frozen in the ice. The lilies, lotus, etc., not only form a place of attachment for the spawn, but protect the fish from birds, etc., and the handsome bloom and

large graceful stalks and leaves are very ornamental.

That the cultivation of this fish in the near future will become general, and that pound for pound, it can be raised cheaper than any kind of poultry, pork, beef, or mutton, there is little doubt, as it possesses this advantage over all kinds of stock, that it requires no food in summer except what the ponds will naturally supply, and in winter they bury themselves in the mud and require no care nor nourishment. They are of very rapid growth; we have known them under favorable circumstances to grow from four inches to eighteen inches in a single season, and reports of Carp weighing fifteen to twenty pounds at four to five years of age are

Ponds with muddy bottom, of any size from one-eighth an acre up, are suitable for the purpose, and should be so constructed that it is shallow along the edges with a gradual slope off the pond at will. In front of the sluice, with which it should be provided so as to draw off the pond at will. In front of the sluice there should be a triangular collector with board

sides and bottom, into which the fish will collect as the water recedes.

Having procured the improved Carp through Prof. S. F. Baird, U. S. Fish Commissioner, from the Government Ponds at Washington, D. C., and had our ponds constructed under the supervision and approved plans of M. P. Pierce, we will furnish young Carp, pure and genuine, for stocking ponds. - Hybrids are worthless.

We have a fine supply of this valuable fish, with which every farm should be stocked.

Our fish are pure, genuine and unmixed

Several years ago when there was no other means of procuring a supply of this valuable fish than through the Government there was no alternative and all were glad to avail themselves of this privilege, but there is so much ceremony, red tape and dollars connected with getting them from that source it is very tedious and unsatisfactory now that they are offered at such reasonable rates, and as the Government seldom allows more than one dozen very small fish, two to three inches long, on one application it takes a long time to get up much of a stock

By a special arrangement with Capt. Milton P. Pierce, Assistant Fish Commissioner, we are enabled to offer a valuable illustrated treatise on carp and carp culture, written by him. Every person having a carp pond or contemplating one should have a copy of this practical work, which shows designs for building dams, sluices, collectors, pond beds and a vast amount of valuable and interesting information by perhaps the best authority in this country on the subject. Price by mail, 50 cents.

PRICE OF FOOD CARP (ALIVE.)

Hatch of present year, for sale in the Fall, \$7 50 per 100 One year old, for sale Spring or Fall, 10 00 Two year old (Breeders), 50 to 75 cts. each, \$5.00 per doz., \$30.00 per 100.

Special rates by the 100 or 1000.

Shipping cans 50 cents to \$3.00 each, or no charge if returned. Express Companies will return free of charge; or we can pack in box of wet moss so as to carry safely for eight to ten hours, reducing the cost of expressage to a trifle.

WATER LILIES

For stocking Carp Ponds not only supply food and protection for the fish but bear ornament the pond. Price—Nymphæa Oderata (Common Pond Lily), Nelumbium Luteum (American Lotus), Nelumbium Speciosum (Egyptian Lotus), 1 00 1 00	Doz. \$2 00 10 00 10 00
est and the grating with Conflictment and the conflictment of the	
Pear Seedlings, (French) extra heavy, 1 year, 100, \$2 00; 1000, \$15,00.	
Cuttings for Grafting or Rooting. Mail. Exp.	Exp.
Kieffer, LeConte, China Sand and Japan Pears, 12 inches long	1,000 \$7 50 7 50 7 50
50 1 00	7 50

Champion Quince, 12 inches.	\$1 00	\$7 50
Diamond Willow	1 00	7 50
Lawson	1 00	7 50
Niagara Grape, 3 feet	1 00	7 50
Moore's Early	2 00	15 00
The Work of Specific (1914) of the Care State of the Care of the C	2 00	15 00
OSAGE ORANGE, 1 year, strong.	100.	1000.
" 2 years strong	50	3.00
" 2 years, strong	75	4.00

VINES AND PLANTS BY MAIL.

We invite special attention to the great accommodations now offered by the Post Office Department of sending by mail, vines, plants, small trees and grafts in packages of four pounds or less (peach trees sent by mail in dormant bud and June buds only); so that all who are within reach of the best nurseries, and desiring to get supplied with stock make selection from catalogue of the kinds wanted. Send P. O. Money Order on Moorestown (not Morristown), N. J., or checks or drafts on Philadelphia or New York, or if bank notes are sent the letter should be registered—and the plants will be returned by mail, safely packed in moss and oiled paper.

Strawberry plants at the dozen rate will be mailed free. At the rates per 100, 25 cents additional must be remitted to pay postage. Raspberries, blackberries, gooseberries, currants will be sent by mail post-paid, if 25 cents per 50, or 40 cents per 100 be added to the price; to grape vines add 30 cents per 50, or 50 cents per 100; at the single or dozen rates they will be mailed free. Trees of medium size, thrifty and well rooted at single and dozen rates free.

By the above arrangements, wherever there is a Post Office, parties ordering may be sure of

getting a first-class article delivered to them as safely as their letters.

Thus every family throughout the whole country has the opportunity of securing, by a small outlay, a complete and valuable collection of Small Fruits, Trees and Plants.

Green Houses to Rent.

We offer to let four green houses, three of which are 50 feet long by 12 feet wide, with 4 foot table on each side of each, and the other is 50 feet long by 24 feet wide, 12 feet high in centre, with table in centre and on each side, and hot beds for 25 or more sash, all heated by T. J. Myers & Sons' boiler and hot water pipes, with cistern for water in each house Also one or two acres of ground adjoining if desired. Located seven miles from Philadelphia, and surrounded by rapidly growing suburban villages, which would make a good home market, while proximity to Philadelphia would render advantages in disposing of surplus, which in addition to the trade derived from customers to the nursery, renders the above a rare and desirable opportunity.

WILLIAM PARRY,

Parry, New Jersey.

Reports Concerning Wilson Jr. Blackberry.

In Orchard and Garden for October, 1886, J. T. Lovett, states: Wilson Jr. produced some very large berries and fruit in good abundance. Its yield is enormous, and it seems to be hardier (coming through the past severe winters without protection) than the old Wilson. In size of fruit, quality and general appearance of fruit and plant it is very like the old Wilson.

E. S. Carman in Rural New Yorker, Sept. 11, 1886, states, in giving the prominent points of the different Blackberries: "If you plant the Wilson Ir. you will get more berries perhaps than from any other kind, if the plant will endure your climate. It however is hardier than its

parent, the Wilson."

For Crates and Baskets,

ADDRESS

C. PARRY,

Parry P. O., New Jersey,

Who is now Manufacturing and Offers for Sale the following Superior Berry Baskets and Crates.

DELAWARE QUARTS AND PATENT CRATES.

We have thoroughly tested, within the last forty years, all the approved berry crates and baskets now in use, in shipping annually hundreds of bushels of small fruit to market, and have selected the above as the most desirable for carrying fruit in good condition.

They are light, strong, well ventilated and cheap; and in them fruit carries best, looks

best and sells best in market.

The baskets may be nested close together, each crate holding one hundred or more, so that surplus baskets may be ordered without increasing the freight.

When ordering goods C. O. D. please forward ten per cent. of the amount of bill with order.



The Largest and Most Beautiful Pear, of Good Quality, Ripening in July.

affected with blight or other disease, stands healthy and vigorous on the Lawson Estate, and was first disseminated by them in a commercial way, on condition that it be propagated and sold under its true name of Lawson Pear.



